

10. Claims-Made Coverage General Rules

a. Retroactive Date

The Retroactive Date is a specific date on the Declarations Page of the policy. Once a Retroactive Date is established for an insured by the Company, it may not be changed by the Company during a period of continuous coverage.

b. Prior Acts Coverage

The policy may be extended to provide prior acts coverage as follows:

- The prior acts period may not exceed the term immediately preceding coverage under this policy during which similar coverage was continuously insured under a previous claims-made policy.
- The limits of liability may not exceed those of the claims-made policy.
- 3. The appropriate step into which the insured is placed for rating purposes when claims-made coverage has been provided for less than annual periods shall be determined by the six month rounding rule as follows:

				·		3.4 - 1
Yr. in CM:	1	2	3	4	5	Mature
		100 517	E40 012	913 - 1277	1278 - 1642	1643 +
# of Days:	0 - 182	183 - 547	548 - 912	913-1211	1270 1042	10.10

Prior acts coverage when converting from Claims-Made to Occurrence Coverage shall be governed by the following rules:

- a. The limits of liability may not exceed those of the occurrence policy to which the Prior Acts endorsement shall be attached.
- b. The premium for this Prior Acts Endorsement shall be a one time charge payable in advance and calculated in advance as follows:
 - 1. Determine the applicable Occurrence rate for the dental practitioner.

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- Determine the number of years of claims-made coverage for which prior acts is required.
- 3. Apply the applicable prepaid factor shown below to the current rate under the Occurrence policy.
- Prior Acts premium for insureds whose maturity level is not equal to annual period shall be pro-rated.

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	Prepaid Factors
1	0.71
2	1.11
3	1.31
4+	1.41

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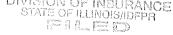
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- If the occurrence policy is terminated prior to full payment of the Prior Acts Coverage charge, the insured may request to purchase an unlimited reporting period for this Prior Acts
 Coverage. The premium for this extended reporting period shall be a single charge as follows:
 - 1. The portion of the return premium for the remaining policy period, if any, applicable to the Prior Acts Coverage; and
 - 2. The total remaining annual charges, if any, for Prior Acts Coverage remaining to be paid.

c. Unlimited Extended Reporting Coverage

The availability of Extended Reporting Period "ERP" Coverage shall be governed by the following rules for Coverage I, V and VI if a claims-made package policy. If occurrence package policy, ERP for Coverage V and VI will be provided at no charge.

- Extended Reporting Period coverage shall be available to all named insureds shown on the Declarations Page of the policy as outlined in the policy form on all claims-made coverages.
- 2. Available Extended Reporting Period coverage options and appropriate premium charges are shown below.
- 3. The limits of liability may not exceed those provided under the expiring policy.
- 4. The prior acts date of coverage with this Company shall determine the years of prior exposure for Extended Reporting Period coverage.
- 5. In the event this policy is canceled, any return premium due the insured shall be credited toward the premium for Extended Reporting Period coverage, if elected. If any premium remains due for the primary claims-made policy, any moneys received from the insured shall first be applied to the premium owed on the policy and then to the Extended Reporting Period coverage.
- Extended Reporting Period coverage premium is fully earned when paid.
- 7. The Extended Reporting Period Endorsement will not:
 - a. increase the limits of liability;
 - b. reinstate the aggregate limit of liability under the expiring policy; or
 - c. extend the policy period.
- 8. Extended Reporting Period coverage premium shall be calculated according to the following rules:
 - a. Premium shall be paid in advance.
 - A Reporting Period of unlimited duration from the effective date of policy termination shall be issued.
 - b. Extended Reporting Premium, is calculated as a percentage of the mature claims-made premium rate in effect at the inception of the current policy period based upon the applicable Dental practitioners classification, level of claims-made coverage maturity and ERP factors as shown below. ERP premium for insureds whose maturity level is not equal to annual period shall be pro-rated for the last annual period.



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CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	Prepaid Factors
1	0.79
2	1.23
3	1.45
4+	1.57

Extended Reporting Endorsement Calculation Steps:

- Step 1: Multiply the at limits mature rates by yearly ERP Factors (factor for last completed full claims-made year).
- Step 2: Multiply mature rates by yearly ERP Factor (factor for current partial year as if a full year).
- Step 3: Obtain the difference between Steps 1 and 2 above (represents portion of full ERP cost attributable to last full year).
- Step 4: Apply earned pro-rata factor to Step 3 results (partial maturity year coverage premium).
- Step 5: Add results from Steps 1 and 4 to determine extended reporting period coverage premium.

Example Prepaid Calculation:

At Limits Mature Rate = \$2,000
Dentists leaving 3 months in 2nd year of claims-made coverage
Earned Pro-rata factor = .25
Prepaid Factors are used in this calculation

Step 1:	\$2,000 x .90	= \$1,800	(Full Year)
Step 2:	\$2,000 x 1.42	= \$2,840	(Partial Year)
Step 3:	\$2,840 - 1,800	= \$1,040	(Difference)
Step 4:	\$1,040 x .25	= \$260	(Pro-rata Partial Year)
Step 5:	\$1.800 + \$260	= \$2.060	(ERP Cost. Step 1 + Step 4)

9. Death & Disability Benefits:

If a named insured dental practitioner dies or become disabled while this policy is in effect, we will issue the Extended Reporting Period without requiring the payment of any additional premium. Disability shall mean the total and permanent disability from the practice of clinical dentistry for a period of six consecutive months without expectation of recovery.

In order to obtain a waiver of the premium for the Extended Reporting Period, the disability or death must result from sickness or accidental bodily injury and be confirmed in writing by an independent attending physician.

10. Retirement Benefits:

Named insured dental practitioners that fully retire from the practice of dentistry, will be eligible for the waiver or reduction of the Extended Reporting Period premium that may apply. These retirement benefits are not applicable unless they have met our policy premium payment obligations and completely retire from the practice of dentistry. This benefit is not applicable to Organization Coverage.

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Retirement benefits are fully earned as follows:

If the policy is terminated due to retirement of the insured at age 50 or more and insured under an FFIC Company for at least 5 years, a credit of one fifth of the otherwise applicable Extended Reporting Period Endorsement premium will be applied for each full annual period the insured has consecutively been insured with the Company.

In order to receive the retirement benefit for the Extended Reporting Period, in whole or in part, proof of the insured's retirement must be sent to us within 60 days following retirement. If the insured owes us any premium, they must pay us before we will issue the Extended Reporting Period.

- Extended Reporting Coverage is available for ERISA Fiduciary Coverage and Billing Errors
 Omissions Coverage. A factor of .75 will apply to the rate.
- 12. Extended Reporting Coverage is available for Employment Practices Liability increased limits. A factor of .75 will apply to the rate.

d. Change of Exposure

Dental practitioners may change their dental classification or otherwise change the exposure of their practice which may require an additional premium charge to reflect the incurred but not reported claim exposure under a claims-made coverage form of their prior classification or higher exposure.

This charge reflecting the difference between the previous and new such exposure or classification shall be calculated and collected at the time of the change unless:

- 1. The insured is otherwise eligible for Extended Reporting Period Coverage at no charge under the terms of the policy;
- 2. The previous and new classification reflects the same premium rate.
- 3. The following procedure should be used to calculate the exposure surcharge applicable under this rule:
 - calculate the at limits Extended Reporting Period Coverage premium applicable under the previous classification/exposure.
 - calculate the at limits Extended Reporting Period Coverage premium under the new reduced classification/exposure.
 - c. If the at limits premium for the Extended Reporting Period Coverage for the new classification/exposure is less than the premium for the ERP of the previous classification/exposure, the dollar amount of the difference should be charged.
 - d. If the at limits premium for the Extended Reporting Period Coverage for the new classification/exposure is more than the premium for the ERP for the previous classification/exposure, there shall be no premium charge.

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B. DENTAL CLASSIFICATIONS

1. Dental Practitioner Classifications

The following definitions shall be used to assist in determining the appropriate classification for an individual dental practitioner based upon the nature of their dental practice. The company reserves the right to determine an individual dentist's classification based upon the dental and anesthetic procedures performed. Any exceptions to these classifications, if any, shall be contained in the respective State Exceptions page.

a. Classification Definitions:

1. Conscious Sedation:

Conscious Sedation means a minimally depressed level of consciousness that retains the patient's ability to independently and continuously maintain an airway and respond appropriately to physical stimulation and verbal commands. This is produced by pharmacological or non-pharmacological methods, or a combination thereof. For purposes of this insurance, the use of oral medication and nitrous oxide solely as an analgesic shall not be considered conscious sedation.

2. Deep Sedation:

Deep Sedation means a controlled state of depressed consciousness or unconsciousness, accompanied by partial or complete loss of protective reflexes, including the inability to independently maintain an airway and respond purposely to physical stimulation or verbal commands. This is produced by a pharmacological or non-pharmacological method, or a combination thereof.

3. General Anesthesia:

General Anesthesia means a controlled state of depressed consciousness or unconsciousness, accompanied by partial or complete loss of protective reflexes, including the inability to independently maintain an airway and respond purposely to physical stimulation or verbal command. This is produced by a pharmacological or non-pharmacological method, or combination thereof.

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

Class	Description	ISO Code*
I.	Dentists other than oral surgeons who perform dentistry on patients who have been treated with:	80211

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Local anesthesia, nitrous oxide sedation and oral medication. Conscious sedation, deep sedation or general anesthesia must be administered by a licensed dental anesthesiologist within the office, in a hospital or state licensed surgical center;

II. Dentists other than oral surgeons who perform dentistry on patients who have been treated with:

88060

Local anesthesia, nitrous oxide sedation or conscious sedation. Deep sedation or general anesthesia must be administered by a licensed dental anesthesiologist within the office, in a hospital or state licensed surgical center;

III. Oral surgeons who perform oral surgery on patients who have been treated with:

80210

Local anesthesia and nitrous oxide sedation, conscious sedation, deep sedation or general anesthesia.

IV. Dental Anesthesiologists whose practice includes deep sedation and/or general anesthesia.

88059

*88060 replaces 80211 and 88059 replaces 80151

The following additional classifications shall be used for internal Company purposes and shall not impact a dental practitioners premium charge unless otherwise noted within the State Exception Pages:

Practice Specialization Classes:		Ane	Anesthetic Classes:		
00	General Practitioner	01	Local anesthesia and/or oral medication only		
10	Oral Surgeon	02	01 + Nitrous Oxide		
15	Endodontist	03	02 + Conscious Sedation		
20	Orthodontist	04	03 + Deep Sedation or General Anesthesia		
30	Periodontist	05	Dental Anesthesiology		
50	Prosthodontist				
55	Pediodontist				
65	Clinic / Group				
70	70 Full time Professor, Graduate Student or Government Employee				

Public Health Dentistry 90 Oral Pathologist

- 95 Forensic Dentist

2. Organization/Entity Coverage

It shall be permissible to provide organization/entity coverage for dental practitioner group partnerships, corporations or professional associations for liability arising from the practice of dentistry by member dental providers and allied practitioners.

Classification Code:

80999

The rate for organization/entity coverage on a separate limit of liability basis shall be 10% of the premium for providers.

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3. Limited Clinical Practice

Dental practitioners may pose a more limited exposure due to various factors that limit their clinical practice of dentistry. It shall be permissible to cover these dental practitioners at a reduced rate as indicated subject to the following classifications of Limited Clinical Practice unless stated otherwise on State Rate Pages:

Part-Time Dentist: 20 hrs./wk. or less charge 50% of the Dental Rate
 Full-Time Professor or Graduate Student
 Disability/Leave of Absence charge 50% of the Dental Rate
 Charge 50% of the Dental Rate

a. Part-Time Practitioner

Dentists who practice 20 hours or less a week will be eligible for part-time status at 50% premium credit.

b. Teaching Dentists

Dentists may be classified as a Teaching Dentist if they are teaching dentists or graduate students in a state accredited university or dental college who do not engage in any dental practice more than 16 hours per week.

c. Temporary Disability / Leave of Absence

A dentist who becomes Temporarily Disabled or is on a Leave of Absence for a period of 45 days up to 12 months may be eligible for a suspension of practice endorsement if the disability or leave of absence is for the following:

- 1. Military leave;
- 2. Pregnancy and/or parental care of a newborn or newly adopted child;
- Short-term disability;
- 4. To care for a seriously ill dependent minor child, spouse, parent or parent-in-law;
- 5. Continuing dental education in an accredited dental school; or
- Sabbatical Leave

This would apply retroactively to the first day of Disability or Leave of Absence.

Coverage will not apply to Dental Professional Services provided during the Leave of Absence period but will continue to cover claims, which are reported during the Leave of Absence period which occurred subsequent to the Retroactive Date and prior to the Leave of Absence period.

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4. Additional Classifications

a. Newly Graduated Dentist

It shall be permissible to offer dentists who are new to the private practice of dentistry a reduced premium charge as indicated below. A newly graduated dentist shall be defined as a dentist who has completed training in dentistry from a domestic accredited university or dental college within the previous twelve months or the experienced military dentist who within 6 months of honorable discharge or a foreign graduate with a 4 year program from an accredited U.S. dental school, and will be joining a dental group or opening a private practice, and for whom this is the first professional liability insurance coverage provided other than that for Dental Examinations.

1.	First Year of Practice	Charge 40% of the Dental Rate
2.	Second Year of Practice	Charge 60% of the Dental Rate
3.	Third Year of Practice	Charge 80% of the Dental Rate

This credit does not apply if a part-time credit is given.

b. Replacement Dentists - Locum Tenens

Coverage for dentists substituting for an insured dentist on a temporary basis may be added to cover the substitute dentists only while acting on behalf of the insured dentist for a defined period. The replacement dentist will share the insured's limits of liability for no additional premium charge. Coverage is available for a maximum of 90 days per policy year.

The replacement dentist shall complete an application and submit it in advance of the effective date of coverage for prior approval by the company.

c. Examination Coverage:

Dental Professional Liability coverage may be written for dental students or individuals (not students) covering dental incidents taking place during Dental Board Examinations. Coverage is provided on an occurrence basis applying to all examinations in a calendar year. Limits of liability are \$100,000 per claim /\$300,000 annual aggregate. Should the student purchase coverage within 1 year of passing exams, the \$25.00 charge will be applied to the professional liability policy premium.

Each Dental Student:

\$25.00 Flat Charge

d. Dental Societies / Associations:

Dental Professional Liability coverage may be provided to state or local dental societies, associations or organizations established to support the dental profession. The following charge will apply:

Rating Basis:	Premium:
Insured Society	\$250.00
Component Society (member society of the insured society)	\$100.00

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5. Additional Insured(s):

The following may be covered under the policy as an Additional Insured(s) on a shared limits of liability basis with the Named Insured dental practitioner or group. Eligible Additional Insureds and premiums shall be as follows:

TYPE:

Premium Charge:

10% of PL Premium

10% of PL Premium

Α. Contingent Interest 159005:

Any predecessor dentist or professional corporation who may be liable for the acts of the insured as a result of the use of the name of the predecessor dentist or professional corporation by the named insured.

B. Operations 159010:

Any person or organization for whom the insured performs dental services under contract. Provides coverage to additional insured for vicarious liability of our insured.

C. Lessor of Equipment 159008:

Lessor of equipment leased to the insured for GL coverage.

D. Waiver of Subrogation Rights 159035:

> A waiver of transfer rights of recovery may be granted for specific persons or organizations for whom the insured performs dental services under contract.

\$138

N/C

6. **Independent Contractors**

10% of the insured's professional liability premium will be charged per independent contractor for the vicarious liability exposure assumed by the insured. Does not apply if independent contractor is insured with the Company.

C. ADDITIONAL COVERAGE / RATING RULES

1. Individual Risk Modification Plan

To recognize these individual and unique characteristics within each dental practitioner account, it shall be permissible to apply an Individual Risk Premium Modification IRPM debit and/or credit to the rates and premiums otherwise developed, depending on the underwriter's overall evaluation of the account's risk.

The following outlines the criteria upon which IRPM debits and/or credits may be applied to an individual account. The maximum IRPM debit or credit that may be applied on any one account is subject to state regulations governing IRPM Plans and any variances are contained in the State Rate pages.

The following IRPM Plan credits and/or debits are to be added together on an individual basis to determine one overall IRPM Plan credit or debit modification applicable to the entire account. The maximum modification for professional liability premiums for dental practitioners shall not exceed 25%.

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Risk	<u>Characteristics</u>	% Credit	% Debit
a.	Procedure Mix: Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large proportions of surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.	0 - 25%	0 - 25%
b.	<u>DBE Actions:</u> Any Dental Board of Examiners action or peer review or accreditation action reflecting potentially increased exposure.	N/A	0 - 25%
C.	Unusual Risk Characteristics: Any unique characteristics of the dental practice which reflects reduced or increased exposure. ie. Cosmetic procedures	0 - 25%	0 - 25%

2. Experience Rating Plan

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following:

- a. The number of claims
- b. The total incurred losses
- c. Total paid losses
- d. Total paid expenses
- e. The cause of these losses
- f. Corrective actions taken for subsequent loss prevention
- g. Areas of specialization

3. Loss Prevention/Risk Management Credit

Dentists who participate in a Company sponsored or approved loss prevention program / risk management program will be eligible for a 7.5% Risk Management Discount for a period of 3 years. (Unless stated otherwise on State Rate Pages.)

4. Deductibles

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the basic limits premium (\$1,000,000/\$3,000,000). Deductibles may vary by state, refer to State Rate Pages for variances. The deductible options shall be as follows:

Options Deductible Amount		<u>Credit Factor</u>	
Option 1	\$1,000	0.05	
Option 2	\$2,500	0.10	
Option 3	\$5,000	0.19	
Option 4	\$10,000	0.30	

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5. Academy of General Dentistry Membership

Academy of General Dentistry Membership – Members in good standing who have completed the following requirements are eligible for membership credit:

Application Requirements	Credit
Membership Maintenance Members must earn 75 hours of continuing dental education during their 3-year review period. Recent graduates have 5-years.	10%
Fellowship Award Requirements Fellowship requires 5 continuous years (50 consecutive months of membership in AGD, plus 500 hours of approved continuing education credit at least 350 of which is earned in course attendance). Accepted activities for Fellowship credits are: Scientific Programs Postgraduate Education Federal Dental Service Specialty Rotation Programs Self-Instruction Programs Self-Improvement AGD approved courses	15%
Mastership Award Requirements Mastership requires Fellowship status in the AGD, plus completion of 600 credit hours of approved continuing education in each of 16 separate disciplines: Myofascial Pain Dysfunction/Occlusion Operative Dentistry Periodontics Fixed Prosthodontics Removable Prosthodontics Endodontics Oral & Maxillofacial Surgery Orthodontics Pediatric Dentistry Basic Sciences Oral Medicine/Oral Diagnosis Practice Management Electives Implants Special Patient Care	20%

Coverage Options:

6. ERISA Fiduciary Liability Coverage

Esthetics

ERISA Fiduciary Liability Coverage is available as follows:

\$100,000 Limit

\$130 Annual Premium

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7. Employment Practices Liability – Increased Limits

The applicable flat rate in the following table shall be applied to each named insured policy:					
Number of	· · · · · · · · · · · · · · · · · · ·				
Employees:	<u>\$100,000</u>	\$250,000	<u>\$500,000</u>	<u>\$750,000</u>	
1 - 3	268	360	451	494	
4	358	480	601	659	
5	447	600	752	823	
6	537	720	902	988	
7	626	839	1,052	1,153	
8	716	959	1,203	1,317	
9	805	1,079	1,353	1,482	

Deductible - \$2,500 Mandatory

8. Billing Errors & Omissions Coverage

Coverage is available as follows:

\$25,000 Limit

\$100 Annual Premium

9. Deletion of Business Liability Coverages - (General Liability)

Policies may be written to provide coverage for Dental Professional Liability only by eliminating the supplementary Business Liability coverages (Option #1 "Dental Professionals Program"). A 10% premium credit shall be applied to the rates in the premium rate tables.

10. Packaging of Coverages:

If the insured purchases a Fireman's Fund American Business Coverage (ABC) in conjunction with the Dental Professional and Business Liability coverage (Dental Professionals Program), a package credit of 10% shall be applied to all Dental Professional and Business Liability premiums. Coverage II, Dentists General Liability section of the Dental Professionals Program shall be deleted, as Comprehensive General Liability is included in the American Business Coverage package.

11. Group Discounts

A single group practice policy issued to two or more dentists is eligible for a premium discount based upon the total number of dentists and oral surgeons within the group. This discount is based on the size of the group to reflect the lower acquisition costs, reduces administrative expenses (including billing and collection) and the potential savings due to lower losses. (Group Practice appears to reduce losses due to internal risk management and other control and quality factors inherent in the group.) The following discounts are applicable:

Group Size	Premium Credit
2 – 5 Dentists	5%
6 – 10 Dentists	10%
11+ Dentists	15%

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I. Rating Territories:

Territory I:

Cook County

Territory II:

Remainder of State

II. Dental Practitioner Rates:

1. Premium Rate Tables:

MATURE CLAIMS MADE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification		11
l	\$1,704	\$1,065
	\$2,130	\$1,331
III	\$2,556	\$1,598
IV	\$3,408	\$2,149
V	\$13,632	\$8,520

OCCURRENCE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	l	II
1	\$1,823	\$1,140
11	\$2,279	\$1,425
111	\$2,735	\$1,710
IV	\$3,646	\$2,280
V	\$14,584	\$9,120

2. Claims-Made Step Factors

These factors apply to the mature claims-made rate:

Years of Claims-Made Coverage		Dentists	Oral Surgeons
Claims-Made Year	# of Days	Step Factors	Step Factors
Year 1	0 - 182	0.29	0.29
Year 2	183 - 547	0.54	0.54
Year 3	548 - 912	0.73	0.73
Year 4	913 - 1277	0.81	0.81
Year 5	1278 - 1642	0.90	0.90
Mature Claims-Made	1643 +	1.00	1.00



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3. Increase / Decrease Limits

The following increase limit factors shall apply to occurrence and claims-made coverages as follows:

Option	Limit of Liability (Professional)	Increase / Decrease Factors Dentists	Increase / Decrease Factors Oral Surgeons
A	\$100,000 / \$300,000	0.782	0.500
В	\$200,000 / \$600,000	0.890	0.625
С	\$500,000 / \$1,500,000	0.946	0.813
D	\$1,000,000 / \$3,000,000	1.000	1.000
E	\$2,000,000 / \$6,000,000	1.150	1.206
F	\$3,000,000 / \$6,000,000	1.250	1.309
G	\$4,000,000 / \$6,000,000	1.300	1.377
Н	\$5,000,000 / \$6,000,000	1.350	1.428

4. Extended Reporting/Prior Acts Period Coverage Factors

The factors in the table below shall be applied to the mature claims made rate in effect at the inception of the terminated policy. The extension period shall be unlimited unless otherwise noted.

The insured is provided an automatic 60 day election period to purchase Extended Reporting Period Coverage.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior	First	Second	Third	Prepaid
Claims-Made	Year	Year	Year	Factors
Coverage				
1	0.31	0.23	0.30	0.79
2	0.51	0.35	0.46	1.23
3	0.61	0.49	0.46	1.45
4+	0.73	0.49	0.46	1.57

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior	First	Second	Third	Prepaid
Claims-Made	Year	Year	Year	Factors
Coverage				
1	0.28	0.25	0.22	0.71
2	0.45	0.41	0.32	1.11
3	0.55	0.44	0.40	1.31
4+	0.62	0.45	0.42	1.41

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES

ILLINOIS (12)

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III. Amended Professional Liability Rules

- A. Under Section A. GENERAL GUIDELINES, the following amendments are made:
 - 1. The following rule is added:

Premiums – Installment Payment Options

Premiums are payable on policies as stated on the Declarations when issued. 2 payment options are currently available. Premiums are due at the inception of the policy term, unless installment payment option is chosen as follows:

Bill	Down	Installment Amount	Billing Date	Service Fee
Plan	Payment			
Four	40% down	3 installments @ 20%	Inception, 90 days,	\$5.00 per policy period,
Pay		each	180 days, 270 days	payable at inception.
Four	25% down	3 installments @ 25%	Inception, 90 days,	\$5.00 per policy period,
Pay		each	180 days, 270 days	payable at inception.

Mid-term policy changes resulting in premium adjustments will be spread equally over the remaining installments. If there are no remaining installments, premiums resulting from such changes will be billed immediately as a seperate transaction. There are no interest charges.

- 2. Item 9. Restrictions of Coverage or Increased Rate is deleted in its entirety and not replaced.
- B. To section **B. DENTAL CLASSIFICATIONS**, the following revisions are made:
 - (1) Subsection **b**. Classification Plan is deleted and replaced with the following:

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner Classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

All percentages are based upon the *number* of procedures performed in the practice.

Class 1	1 DENTAL CLASS I NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALT				
	Specialists:				
	Endodontist				
	Orthodontist (simple extractions up to 25% of procedures)				
	Public Health Dentist				
	Periodontist (surgical placement of implants up to 25% of procedures)				
Prosthodontist (surgical placement of implants up to 25% of procedures					
	Pediatric Dentist				
	Oral Pathologist				

DIVISION OF INSURANCE STATE OF ILLINOIS/IDFPR

JUL 1 5 2007

SPRINGFIELD. ILLINOIS

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES ILLINOIS (12)

	General Dentists performing the following procedures:					
	Diagnostic Diagnostic					
	Preventative					
	Restorative					
	Non-surgical TMJ treatments – mouth guards and splints					
	Cosmetic whitening, veneers					
	Restorative Implants up to 15% of practice (based on number of procedures)					
	Endodontia – up to 25% of practice (based on number of procedures)					
	Prosthodontia – up to 25% of practice (based on number of procedures)					
	Periodontia – up to 25% of practice (based on number of procedures)					
	Oral surgery (up to 25% of total practice, based on number or procedures; simple					
	extractions only, no full bony or partial bony impactions)					
	extractions only, no full bony or partial bony impactions)					
	This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the					
	above areas; or are General Practitioners and who use local, nitrous oxide or oral conscious sedation.					
	This classification also applies to all dentists who provide services to patients who have been					
	administered deep sedation or general anesthesia in their office, or in a hospital, or surgi-center by					
Class 2	an MD / nurse anesthetist, dentist anesthetist, or oral surgeon not in their employ. DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:					
Class 2	Applies to all General Dentists:					
	With 25% or greater percentage of practice (in any one category) in the specialty areas of					
	Prosthodontics and/or Endodontics, surgical Periodontal procedures, Orthodontics or oral surgery					
	(simple extractions only, no extractions of full or partial bony impacted teeth).					
	For election numbers all destite the second of the second					
	For classification purposes all dentists whose procedures exceed 25% or more in the above					
Class 3	specialized areas of practice will be rated under this classification.					
Class 3	DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:					
	Applies to all Specialists (except Oral Surgeons) and General Dentists:					
	Extractions of full or partial bony impacted teeth					
	Applies to all General Dentists:					
	Implant restorations that exceed 15% of the total practice					
	This classification applies to all General Dentists DDS's or DMD's whose practice specializes in					
	providing implants. For classification purposes all insureds that treat 15% or more of their patients					
	for implants will be rated under this classification.					
Class 4	ANESTHESIA CLASS (CURRENTLY CLASS II OR B)					
	Anesthesia I.V. Conscious Sedation					
	I.M. Conscious Sedation					
	Sub-cutaneous conscious sedation					
	Anesthesia: This classification contemplated the insured dentist administering the sedation and					
	performing the dental procedure.					
Class 5	Oral & Maxillofacial Surgeons and Dentist Anesthesiologists					
	Anesthesia In-Office Includes General Anesthesia					
	This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would					
	also apply to any DDS or DMD who administer and treat patients under I.V. or I.M. conscious sedation					
	or deep sedation or general anesthesia in their office. Proof of their education and training would					
	need to be secured prior to proceeding (see comments under General Anesthesia).					
	These to be secured prior to proceeding (see comments under General Ariestnesia).					



JUL 1 5 2007

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES ILLINOIS (12)

SPHINGHELD, ILLINOIS

(2) Rule **3., 3. a. Part-Time Practitioner** is deleted and replaced by the following:

Dentists who practice 20 hours or less a week will be eligible for part-time status at 40% premium credit.

- C. Section C. ADDITIONAL COVERAGE / RATING RULES, the following revisions are made:
 - (1) Rule 1. Individual Risk Premium Modification Plan is amended as follows:
 - a. The maximum modification (+ / -) for professional liability premiums for dental practitioners shall not exceed 40%.
 - b. Part a. Procedure Mix has been modified to state as follows:

Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large (greater than 25%) proportions of their practice involving surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.

(2) Rule 2. Experience Rating Plan, is deleted and replaced by the following:

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following in determining the debit:

- a. The number of claims frequency or pattern, isolated claim
- b. The total incurred losses indemnity and expense reserves
- c. Total paid losses indemnity paid and expenses paid
- d. The cause of these losses professional conduct
- e. Corrective actions taken for subsequent loss prevention Continuing education and risk management, disciplinary body activity
- f. Areas of specialization nature of practice, training

Total Indemnity	\$0 -	\$10,001 -	\$20,001 -	\$40,001 -	\$60,000 -	\$75,001
and/or	\$10,000	\$20,000	\$40,000	\$60,000	\$75,000	& Over
Total Reserves						
	Debit	Debit	Debit	Debit	Debit	Debit
1 claim	0 - 10%	10% - 20%	20% - 30%	30% - 40%	40% - 50%	50% - 75%
					Refer	Refer
2 claims	10% - 20%	20% - 30%	30% - 40%	40% - 50%	50% - 75%	Refer*
					Refer*	
3 claims						
Refer**						

^{*}Consider for non-renewal or apply highest debit allowed

Rating of claims and use of experience rating plan shall not be excessive, inadequate or unfairly discriminatory.

(3) Rule 3. Loss Prevention/Risk Management Credit is deleted and replaced by the following:

Dentists who participate in a Company sponsored or approved loss prevention program/risk management program will be eligible for a 5% Risk Management Discount for a period of 3 years.

^{**}Should consider for non-renewal

DIVISION OF INSURANCE STATE OF ILLINOIS/IDEPR

JUL 1 5 2007

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES SPRINGFIELD, ILLINOIS

(4) Rule 4. **Deductibles** is deleted and replaced with the following:

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the base premium. The deductible options shall be as follows:

<u>Options</u>	Deductible Amount	Credit Factor
Option 1	\$1,000	0.05
Option 2	\$2,500	0.10
Option 3	\$5,000	0.19
Option 4	\$10,000	0.30

ILLINOIS (12)

Claim-Free Discount (5)

A claim-free discount of 10% shall be applied. To be eligible the following criteria must be met:

No claim of \$500 or more incurred indemnity and ALAE in the last 5 years.

Note: A combination of a maximum of 2 claims is allowable for this discount.

A credit of 5% will be applied to each dentist who is a member of the Dental Association/Society.

DIVISION OF INSURANCE STATE OF ILLINOIS/IDEPR IF II LED

JUL 1 5 2007

SPRINGFIELD, ILLINOIS

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DIVISION OF INSURANCE STATE OF ILLINOIS/JOPPA CF II N. CE (C)

JUL 1 5 2007

SPRINGFIELD, ILLINOIS

A. GENERAL GUIDELINES

1. Application of General Rules

This manual provides the rules, rates and classifications for writing Professional Liability and Business Liability coverages for dental practitioners as follows:

- a. Individual Dental Practitioners
- b. Dental Practitioner Groups

Any exception to these rules shall be contained in the respective State Exceptions page.

a. Individual Dental Practitioners

For the purposes of these rules, Individual Dental Practitioners shall be defined as a dentist practicing as a solo practitioner, partner(s), of an insured partnership, officers of a professional corporation or association, or employed practitioners who are otherwise ineligible under the rules applicable to Dental Practitioner Groups.

b. Dental Practitioner Groups

For the purposes of these rules, Dental Practitioner Groups shall be defined as a group of dental practitioners who are members of an association, organization, legal entity group dental practice or similar dental practitioner group for which an insurance program has been developed.

2. Coverages Available

The coverage available under the Dental Professionals Program Business Liability Plan shall include Dental Professional Liability and additional Business Liability coverages as outlined below and within the specific policy forms and endorsements. Dental Professional Liability is available on an Occurrence or Claims-Made Basis.

Option I: "Dental Professional Liability" (Monoline PL) (Mandatory Minimum Coverage)
Option II: "Dental Professional Program" (Professional and General Liability)

Coverage I Dental Professional Liability plus additional Business Liability coverages as outlined below and within the specific policy forms and endorsements.

Coverage		Coverage Type
11.	Dentist's General Liability Including:	Occurrence
	a. Premises, Products/Completed Operations	
	b. Medical Payments - \$10,000	
Ш.	Nonowned & Hired Auto Liability	Occurrence
IV.	Employee Benefits Administration Liability	Occurrence
V.	Employment Practices Liability - \$5,000	Claims-Made
VI.	Medical Waste Legal Reimbursement - \$50,000	Claims-Made

DIVISION OF INSURANCE STATE OF ILLINOIS/IDEPER

JUL 1 5 2007

SPRINGFIELD, ILLINOIS

FIREMAN'S FUND INSURANCE COMPANIES Dental Professionals Program Business Liability Plan RULES and RATES MANUAL

The additional Coverages II - VI available under the Dental Professionals Program package are available on an all or none basis (Coverage I Dentists Professional Liability may be written on a monoline basis, see "Dental Professional Program" shown above).

Option III: "Dentist's Liability Package"

3. **Limits of Liability**

	Coverage I Professional	Coverage II, III & IV GL, Hired & NO,	Coverage V Employment	Coverage VI Medical
	Option	Employee Benefit	Practices	Waste Legal
Α	\$100,000 / \$300,000	\$100,000 / \$300,000	\$5,000 / \$5,000	\$50,000 / \$50,000
В	\$200,000 / \$600,000	\$200,000 / \$600,000	\$5,000 / \$5,000	\$50,000 / \$50,000
С	\$500,000 / \$1,500,000	\$500,000 / \$1,500,000	\$5,000 / \$5,000	\$50,000 / \$50,000
D	\$1,000,000 / \$3,000,000	\$1,000,000 / \$3,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
E	\$2,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
F	\$3,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
G	\$4,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
Н	\$5,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000

Coverage II Dentists General Liability, Coverage III Nonowned & Hired Auto Liability and Coverage IV Employee Benefits Administration Liability limits must be equal to the limits of liability listed in the table above for the option selected by the insured.

Coverage VI, Medical Waste Legal Reimbursement limits may not be increased under this program.

Coverage V Employment Practices Liability limits may be increased to \$25,000 each claim/\$25,000 aggregate for an additional premium charge of \$130.00. Additional increased limits are available.

Premium rates are published at the \$1,000,000 / \$3,000,000 (Professional Liability) limits rate. Any exceptions to this rule shall be contained within the State Rate Pages.

4. **Policy Term**

Policies may be written for a term of one year and shall be subject to annual rate and underwriting review.

5. **Policy Cancellations**

- Compute the return premium on a pro rata basis using the rules, rates and rating plans in effect at a. policy inception when:
 - 1. a policy is canceled at the company's request;
 - 2. the insured no longer has a financial or insurable interest in the business operation that is the subject of insurance; or
 - 3. a policy is canceled and rewritten in the same company or company group.
- If coverage is canceled at the insured's request, the company may compute the return premium at b. 90% of the pro rata unearned premium.

STATE OF ILLINOIS/IDFPR

JUL 1 5 2007

SPRINGFIELD, ILLINOIS

6. Premium Computation

Premium computation shall be governed by the following rules:

- a. Premium shall be computed at policy inception by using the rules, rates and rating plans in effect at policy inception. At subsequent renewals, compute the premium using the rules, rates and rating plans in effect at that time.
- b. All rates shown on the State Rate Pages are for an annual period except those applicable to any Extended Reporting Period. Premium shall be prorated when a policy is issued for less than one year.
- c. Premium and rates are to be rounded to the nearest whole dollar. Any amount of \$.50 or over shall be rounded to the next highest whole dollar. Any amount of \$.49 or under shall be rounded to the next lowest whole dollar.
- d. Where applicable, factors or multipliers are to be applied consecutively and not added together. Rates, factors and multipliers are to be rounded after the final calculation of premium to three decimal places. Five tenths or more of a millionth shall be considered to be one thousandth (e.g., .4315 = .432).

7. Mid-Term Premium Changes

- a. Waive additional or return premium charges of \$15 or less. Grant any return premium due if requested by the insured.
- b. Prorate all changes using the rates and rules in effect at policy inception.
- Mandatory Dental Professional Liability coverage may not be deleted unless the entire policy is canceled.

8. Location of Practice/Exposure

The rates indicated on the State Rate Pages are predicated on the exposure being derived from professional practice within the state. Insureds whose practice exposure is greater than 25% outside the state shall be referred to the Company for underwriting approval and rating.

9. Restrictions of Coverage or Increased Rate

Subject to individual state regulations, policies may be issued with special restrictions or at increased premiums if the insured agrees in writing and the policy would not otherwise be written.

Any (a) rated risk written under this program shall maintain a complete file, including all details of the factors used in determining the rate modification and make such file available to state regulators upon request. Rates shall not be inadequate, excessive or unfairly discriminatory and will follow individual state regulations.





DIVISION OF INSURANCE

STATE OF ILLINOIS/10FPA Free II Plane Land (Carp)

JUL 1 5 2007

May 8, 2007

Honorable Michael T. McRaith Director of Insurance Illinois Department of Financial and Professional Regulation 320 West Washington Street Springfield, Illinois 62767

Attention: Mr. John Gatlin Supervisor, Property and Casualty Compliance Unit RE:

SPRINGFIELD. ILLINOIS The American Insurance Company - NAIC #: 0761-21857 - FEIN #: 22-0731810 Dentist's Professional Liability – Rate and Rule Filing Company Filing Number: TANE DPL IL 07 07 RR

Effective Date: July 15, 2007

Dear Mr. Gatlin,

The American Insurance Company submits for your review and approval revised rates and rules designed for use with our Dentist's Professional Liability program.

In conjunction with the rate filing, we have redesigned our State Exception Pages. These changes are detailed in our actuarial and rule memorandums. The overall rate effect of the changes is an increase of 14.4% for the Occurrence and Claims-Made businesses.

In support of this revision you will find our actuarial memorandum and exhibits, the required state specific forms, our countrywide rules and rate manual and memorandum, and our revised exception pages.

We request this filing be approved for all policies effective on or after July 15, 2007.

If there are any questions regarding the submission, please do not hesitate to contact me Respectfully,

Diane Sowell

Regulatory Affairs Lead

Fireman's Fund Insurance Companies A member of the Allianz Group

Fireman's Fund Insurance Company 33 West Monroe St Ste 1200 Chicago, IL 60603-9911

ILLINOIS CERTIFICATION FOR MEDICAL MALPRACTICE RATES

(215 ILCS 5/155.18)(3) states that medical liability rates shall be certified in such filing by an officer of the company and a qualified actuary that the company's rates are based on sound actuarial principles and are not inconsistent with the company's experience.

	and company's experience.
I, Joseph Shores	
	cer of <u>Fireman's Fund Insurance Companies</u> , am
on sound actuarial principle	er of Fireman's Fund Insurance of
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Signature and Title of Authorized Insurance Company	
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City Chicago	15 15 00003
Contact Person's:	Code_60603
-Name and F	
-Name and E-mail <u>Diane Sowell dsowell@ffic.com</u>	
-Direct Tolons	_
-Direct Telephone and Fax Number 312.456.5146	
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DIVISION OF INSURANCE STATE OF ILLINOIS/IDEPR RECEIVED

MAY 3 1 2007

Form (RF-3)

SPRINGFIELD, ILLINOIS

SUMMARY SHEET

Change in Company's premium or rate level produced by rate revision effective July 15, 2007 (1)(2)Annual Premium Coverage (3) Volume (Illinois)* Percent 1. Automobile Liability Change (+ or -)** Private Passenger Commercial Automobile Physical Damage 2. Private Passenger Commercial Liability Other Than Auto 3. Burglary and Theft 4. 91.746 5. Glass +14.4% 6. Fidelity 7. Surety 8. Boiler and Machinery 9. Fire 10. Extended Coverage 11. Inland Marine 12. Homeowners 13. Commercial Multi-Peril 14. Crop Hail 15. Other Medical Malpractice 1,936,868 Line of Insurance +14.4% Does filing only apply to certain territory (territories) or certain classes? If so, specify: Brief description of filing. (If filing follows rates of an advisory organization, specify organization): The overall Illinois rate effect of these changes is an increase of +14.4% to the Dental program.

Adjusted to reflect all prior rate changes.

Change in Company's premium level which will result from annlication of new rates.

Filing# TANE DPL IL 0707 RK

DENTAL CLASS I - NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND

DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES: DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:

CLASS 5: ORAL & MAXILLOFACIAL SURGEONS AND DENTIST ANESTHESIOLOGISTS

Proposed Class Proposed Current Relativity Class 1 Relativity 1.00 Class 2 Change 1.00 1.25 Class 3 0.0% 1.00 1.50 Class 4 25.0% Class 5 (currently Class 3) 1.00 2.00 50.0% Class 5 (currently Class 4) 2.00 8.00 0.0% 6.00 33.3% 8.00 7.00 14.3%

Chicago Insurance Company

Name of Company

Joseph Shores, Regional Underwriting Executive
Official - Title
1
-

RECEIVED

MAY - 9 2007

DIVISION OF INSUFANCE SPRINGFIELD

Form (RF-3)

SUMMARY SHEET

Chango in G		SPRINGFIELD
change in Company's premium of	or rate level produced by rate revision effecti	STAINGFIELD
	rate level produced by rate revision effecti	
(1)	on oneon	ve _July 15, 2007
Coverage	(2) Annual Premium	(3)
1. Automobile Liability Private Passenger	Volume (Illinois)*	Percent Change (+ or -)**
2. Automobile Physical P		
Commercial		
 3. Liability Other Than Auto 4. Burglary and Theft 5. Glass 		
6. Fidelity7. Surety		
8. Boiler and Machinery 9. Fire		
11. Inland Marine		
12. Homeowners13. Commercial Multi-Peril14. Crop Hail		
15. Other Medical Malpractice Line of Insurance	\$2,028,614	
Does filing only apply to certain territory		+14.4%
Does filing only apply to certain territory (terr Dentists	itories) or certain classes? If so, specify:	
Brief description of filing. (If filing follows rathe overall Illinois rate effect of these cha	tes of an advisory organization or a in	
Those cha	riges is an increase of +14.4% to the De	nization): ental program.

PENTAL CLASS I - NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND

ENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:

ENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:

ASS 5: ORAL & MAXILLOFACIAL SURGEONS AND DENTIST ANESTHESIOLOGISTS

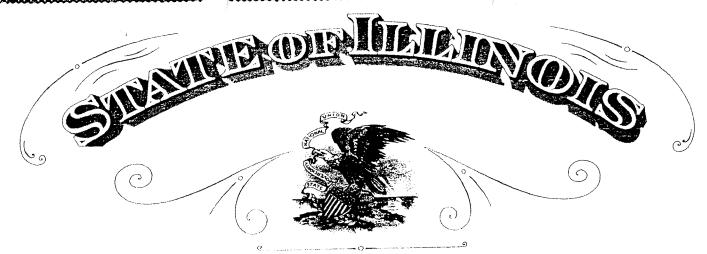
		DATIST ANESTHES.	IOLOGISTS
Proposed Class	Proposed Relativity	Current	<u></u>
Class 1	1.00	Relativity	Change
Class 2		1.00	0.0%
Class 3	1.25	1.00	
Class 4	1.50	1.00	25.0%
	2.00		50.0%
ass 5 (currently Class 3)	8.00	2.00	0.0%
ass 5 (currently Class 4)	8.00	6.00	33.3%
	0.00	7.00	14.3%

Chicago Insurance Company Name of Company

Joseph Shores, Regional Underwriting Executive Official - Title

^{*} Adjusted to reflect all prior rate changes.

Change in Company's premium level which will result from application of new rates.



Department of Financial and Professional Regulation Division of Insurance

IN THE MATTER OF THE MEDICAL MALPRACTICE RATE INCREASE OF:

HEARING NO. 07-HR-0789

AMERICAN INSURANCE COMPANY
33 WEST MONROE STREET
CHICAGO, ILLINOIS 60603
RATE FILING # TANE DPL IL 07 07 RN

ORDER

I, Michael T. McRaith, Director of the Illinois Department of Financial and Professional Regulation, Division of Insurance hereby certify that I have read the entire Record in this matter and the hereto attached Findings of Fact, Conclusions of Law and Recommendations of the Hearing Officer, Timothy M. Cena, appointed and designated pursuant to Section 402 of the Illinois Insurance Code (215 ILCS 5/402) to conduct a Hearing in the above-captioned matter. I have carefully considered and reviewed the entire Record of the Hearing and the Findings of Fact, Conclusions of Law and Recommendations of the Hearing Officer, attached hereto and made a part hereof.

I, Michael T. McRaith, being duly advised in the premises, do hereby adopt the Findings of Fact, Conclusions of Law and Recommendations of the Hearing Officer as my own, and based upon said Findings, Conclusions and Recommendations enter the following Order under the authority granted to me by Sections 155.18, 401, 402 and 403 of the Illinois Insurance Code (215 ILCS 5/155.18, 5/401, 5/402 and 5/403 and Article X of the Illinois Administrative Procedure Act (5 ILCS 100/10-5 et. seq.).

This Order is a Final Administrative Decision pursuant to the Illinois Administrative Procedure Act (5 ILCS 100/1 et. seq.). This Order is appealable pursuant to the Illinois Administrative Review Law (735 ILCS 3/101- et. seq.).

NOW IT IS THEREFORE ORDERED THAT:

- 1) American Insurance Company Filing # TANE DPL IL 07 07 RN is approved;
- American Insurance Company shall pay as costs of this proceeding, within 35 days of the date of this Order, the sum of \$108.75, directly to the Illinois Division of Insurance, Tax and Fiscal Service Unit, 320 W. Washington, 4th Floor, Springfield, Illinois 62767.

DEPARTMENT OF FINANCIAL AND PROFESSIONAL REGULATION of the State of Illinois;

DIVISION OF INSURANCE

Date: (toba 9 2007

Michael T. McRaith

Director



Department of Financial and Professional Regulation Division of Insurance

IN THE MATTER OF THE MEDICAL MALPRACTICE RATE INCREASE OF:

HEARING NO. 07-HR-0789

THE AMERICAN INSURANCE COMPANY 33 WEST MONROE STREET CHICAGO, ILLINOIS 60603 RATE FILING # TANE DPL IL 07 07 RN

FINDINGS OF FACT, CONCLUSIONS OF LAW AND RECOMMENDATIONS OF THE HEARING OFFICER

Now comes Timothy M. Cena, Hearing Officer in the above captioned matter and hereby offers his Findings of Fact, Conclusions of Law and Recommendations to the Director of Insurance.

FINDINGS OF FACT

- On May 9, 2007, the American Insurance Company (the Company) filed with the Illinois Division of Insurance (Division) a Dentist's Professional Liability Rate and Rule Filing # TANE DPL IL 07 07 RN (the Filing) (see Division Exhibit # 1).
- On August 1, 2007, the Illinois Director of Insurance, Michael T. McRaith, (Director) issued a Notice of Hearing requiring the Company to participate in an administrative hearing regarding the Filing. The Hearing was scheduled for August 22, 2007 at the Division's Offices in Springfield, Illinois (see Hearing Officer Exhibit # 2).

- On August 1, 2007, the Director appointed Timothy M. Cena as Hearing Officer to conduct a hearing in this matter (Hearing Officer Exhibit # 1).
- 4) Kirk H. Petersen filed a Notice of Appearance on behalf of the Company (Hearing Officer Exhibit # 3).
- The Hearing in this matter was convened on August 22, 2007 at 2:00 PM at the Division's Offices in Springfield, Illinois at which time were present Timothy M. Cena, Hearing Officer; Joseph T. Clennon, on behalf of the Division; Kirk H. Petersen, on behalf of the Company; Jayme Stubitz, Heather Libby and Michelle Smith, with American Insurance Company; and Judy Pool Boutchee, John Gatlin and Gayle Neuman, all employees of the Division (T.5-6).

The purpose of this Hearing is to receive information regarding the Company's Filing in order to determine if the Filing is in compliance with Section 5/155.18 of the Illinois Insurance Code (215 ILCS 5/155.18).

- Prior to the start of the testimony in this matter on August 22, 2007, the Division performed on extensive review of the subject rate Filing. The review determined that the Company's Filing was complete and included all of the required documentation, transmittal forms and certifications. The review included a review of the rule's section of the Company's underwriting manual. In addition to the Filing, there was correspondence exchanged between the Division and the Company in order to clarify certain aspects of the Filing. Requests for additional information were made to the Company and said information was provided. The Division gave consideration to the Company's rate making methodology, ultimate loss and allocated loss adjustment expense selection, loss development triangles, profit loads and permissible loss ratios. After its review the Division concluded that it had no objections to the Filing pending its review of any additional information produced at this proceeding.
- 7) The Division offered into the Record the complete Filing # TANE DPL IL 07 07 RN requesting an overall rate increase of 14.4% (see Division Exhibit # 1).
- 8) Michele Smith, the underwriting Manager for the Professional Liability Unit for American Insurance Company, testified on behalf of the Company as follows:
 - a) She has been employed in her current position for 14 months and has been employed with Fireman's Fund for 17 years;
 - b) The Filing in question is an introduction to a different rating methodology for the dental professional liability

class. The current rating utilizes an "anesthesia based rating" for all dentists in the class. The Company's review of recent claims data indicates that the loss trends are not developed from anesthesia related loss, but rather specific procedures. The Company concludes that the anesthesia based rating is a fundamentally flawed approach in that it asks the general dentist, doing relatively benign procedures to subsidize the experience of dentists doing more volatile, higher exposure procedures. The reclassification sought in this Filing more adequately attributes rates to risk.

- 9) Jayme Stubitz, the Company's Actuarial Director, testified in this matter as follows:
 - a) Approximately 3,200 Illinois policyholders will be affected by this rate change. Approximately 1400 of those policyholders will see no increase in premium, 1600 will get in up to \$120.00 increase, and 78 will see increases from \$275.00 \$900.00;
 - b) The Company is seeing a country-wide upward trend of 2% in frequency of claims and an upward severity of claim trend of 6.5% which indicates an overall loss trend of 8.6%. He believes that these numbers are consistent with industry trends;
 - c) The company's definition of "claim" is a suit or demand for alleged malpractice or injury as a result of dental professional services;
 - d) The Company's insurance policies include coverage for defense of professional disciplinary action;
 - e) Generally the types of claims received by the Company under this policy are for malpractice in rendering improperly, or failure to render, dental services. Claims are reviewed for causation, probable liability and determination of how the insured should be counseled, and are conducted by Company claims adjustors. The adjustors are not licensed dentists;
 - f) The Company recommends the use of alternative dispute resolution when appropriate;

- g) The policy has a "consent to settle clause" which requires the Company to involve the insured in any decision to settle a claim;
- h) The Company has not changed it's approach to claim resolution in Illinois based upon the passage of "tort reform" legislation;
- i) This rating plan is not a "specialty based" rating plan but rather, is a "procedure based" plan;
- j) The Company does not have enough data specific from an individual tort reform state to lower it's rates because of the reform efforts;
- k) Severity trends for this Filing are based upon countrywide data. He expects the current observed trends to continue;
- 1) The Company's allocated loss adjustment expense is currently at about 48% and that trend is expected to continue;
- The actuarially indicated rate increase is 80%. m) whole point of this filing is to add new classes of separating, for purposes of premium calculation, those dentists who are doing riskier procedures and have consequently higher severity claims, from those dentists not performing such procedures. The company recognizes that if the indication does not improve, that fact will have to be addressed in future filings. Additionally, taking an 80% indication at one time would be very destabilizing event. The Company hopes the addition of this class plan, plus underwriting action and future base rate increases will reduce the indicated rate increase.
- At the close of the Hearing, the Hearing Officer left the Record in this matter open for the submission, as agreed to by the Parties, of additional information. On August 31, 2007, the Hearing Officer received a letter (see Hearing Officer Exhibit # 4) from the Company providing the following additional information:
 - a) Regarding frequency of claim trends in Illinois, of the total claims reported, 33.48% were in suit;

- b) In Illinois, since 2004, all but one case in suit was settled prior to a jury verdict being rendered;
- c) For dentists covered under this filing, 69% of the total allocated loss adjustment expense is attributable to defense costs;
- d) Overall defense costs are up for this group of insureds, the Company believes, because more insureds are exercising their rights not to settle claims. The Company expects this trend to continue and legal costs to continue to rise; and
- e) For Illinois policyholders, 17.8% have qualified for and are receiving risk management credits.
- Capitol Reporting Service Inc., transcribed the testimony taken in this matter and charged the Division \$108.75 for a transcript of the proceedings and the court reporter's attendance (Hearing Officer Exhibit # 5).

DISCUSSION AND ADDITIONAL FINDINGS

The purpose of this proceeding is to determine if the American Insurance Company's Medical Malpractice Rule/Rate Filing # TANE DPL IL 07 07 RN is in compliance with Section 155.18 of the Illinois Insurance Code.

Section 155.18 of the Insurance Code provides, in part, as follows:

- "(a) This Section shall apply to insurance on risks based upon negligence by a physician, hospital or other health care provider, referred to herein as medical liability insurance.
- (b) The following standards shall apply to the making and use of rates pertaining to all classes of medical liability insurance:
- (1) Rates shall not be excessive or inadequate nor shall they be unfairly discriminatory.
- (2) Consideration shall be given, to the extent applicable, to past and prospective loss experience within and outside this State, to a reasonable margin for underwriting profit and contingencies, to past and prospective expenses both countrywide and

those especially applicable to this State, and to all other factors, including judgment factors, deemed relevant within and outside this State. Consideration may also be given in the making and use of rates to dividends, savings or unabsorbed premium deposits allowed or returned by companies to their policyholders, members or subscribers.

- (3) The systems of expense provisions included in the rates for use by any company or group of companies may differ from those of other companies or groups of companies to reflect the operating methods of any such company or groups with respect to any kind of insurance, or with respect to any subdivision or combination thereof.
- **(4)** Risks may be grouped by classifications for the establishment of rates and minimum premiums. Classification rates may be modified to produce rates for individual risks in accordance with rating plans which established standards for measuring variations in hazards or expense provisions, or both. Such standards may measure any difference among risks that have a probable effect upon losses or expenses. Such classifications or modifications of classifications of risks may be established based upon size, expense, management, individual experience, location or dispersion of hazard, or any other reasonable considerations and shall apply to all risks under the same or substantially the same circumstances or conditions. The rate for an established classification should be related generally to the anticipated loss and expense factors or the class.
- (c) (1) Every company writing medical liability insurance shall file with the Secretary of Financial and Professional Regulation the rates and rating schedules it uses for medical liability insurance. A rate shall go into effect upon filing, except as otherwise provided in this Section.
- (2) If (i) 1% of the company's insureds within a specialty or 25 of the company's insureds (whichever is greater) request a public hearing, (ii) the Secretary at his or her discretion decides to

convene a public hearing, or (iii) the percentage increase in a company's rate is greater than 6%, then the Secretary shall convene a public hearing in accordance with this paragraph (2). A public hearing under this paragraph (2) must be concluded within 90 days after the request, decision, or increase that gave rise to the hearing. The Secretary may, by order, adjust a rate or take any other appropriate action at the conclusion of the hearing.

- (3) A rate filing shall occur upon a company's commencement of medical liability insurance business in this State and thereafter as often as the rates are changed or amended.
- (4) For the purposes of this Section, any change in premium to the company's insureds as a result of a change in the company's base rates or a change in its increased limits factors shall constitute a change in rates and shall require a filing with the Secretary.
- (5) It shall be certified in such filing by an officer of the company and a qualified actuary that the company's rates are based on sound actuarial principles and are not inconsistent with the company's experience. The Secretary may request any additional statistical data and other pertinent information necessary to determine the manner the company used to set the filed rates and the reasonableness of those rates. This data and information shall be made available, on a company-by-company basis, to the general public.
- (d) If after a public hearing the Secretary finds;
- (1) that any rate, rating plan or rating system violates the provisions of this Section applicable to it, he shall issue an order to the company which has been the subject of the hearing specifying what respects such violation exists and, in that order, may adjust the rate; . . ."
- 13) The information presented in this matter does not indicate that the rate increases proposed in the Filing are excessive or inadequate or that the increases are unfairly discriminatory. The Hearing Officer therefore finds the Filing to be in compliance with Illinois law.

CONCLUSIONS OF LAW

Based upon the above stated Findings of Fact and the entire Record in this matter the Hearing Officer offers the following Conclusions of Law to the Director of Insurance.

- Timothy M. Cena was duly appointed as Hearing Officer in this matter by the Director of Insurance pursuant to Section 5/403 of the Illinois Insurance Code (215 ILCS 5/403).
- The Director of Insurance has jurisdiction over the parties and the subject matter of this proceeding pursuant to Sections 5/155.18, 5/401, 5/402, 5/403 of the Illinois Insurance Code (215 ILCS 5/155.18, 5/401, 5/402 and 5/403).
- 3) American Insurance Company Filing # TANE DPL IL 07 07 RN is not excessive, inadequate or unfairly discriminatory and therefore does not violate Section 5/155.18 of the Illinois Insurance Code.
- 4) American Insurance Company should be assessed the costs of this proceeding in the amount of \$108.75. The Hearing was statutorily required by virtue of the Company's greater than 6% rate filing.

RECOMMENDATIONS

Based upon the above stated Findings of Fact, Conclusions of Law and the entire Record in this matter the Hearing Officer makes the following Recommendations to the Director of Insurance:

- 1) That American Insurance Company Filing # TANE DPL IL 07 07 RN be approved; and
- 2) That American Insurance Company be assessed the costs of this proceeding.

Respectfully submitted,

Date: 9/28/07

Timothy M. Cer Hearing Officer

Neuman, Gayle

From:

DSowell@ffic.com

Sent:

Monday, June 18, 2007 9:00 AM

To:

Neuman, Gayle

Subject:

RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Attachments: IL_State Exception Pages 07_061407.pdf

Ms. Neuman - I will call you in a few minutes but I wanted to provide this exhibit to you before the meeting this morning.

Here are the revised pages. The correction to the table is on page 5.

We apologize for the fact that our filing missed the issues you are commenting on and that there was some confusion in the table. We are relatively new participants in the Dental Program and our primary objective is to resolve the rating methodology for classification of risk. We would be happy to hear their thoughts on the proposed revisions to the table.

СС

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

To <DSowell@ffic.com>

06/15/2007 09:37 AM

Subject RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

That will be fine.

From: DSowell@FFIC.COM [mailto:DSowell@FFIC.COM]

Sent: Friday, June 15, 2007 9:36 AM

To: Neuman, Gayle

Subject: RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Neuman,

Let's have our discussion on Monday, June 18, 2007 at 9:00 am. I will call you at (217) 524-6497, unless you have another telephone number you want me to contact you at. Let me know if this works for your schedule.

Thank you.

Diane Sowell
Regulatory Affairs Lead
Fireman's Fund Insurance Company

Direct: 312.456.5146 Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

06/15/2007 07:46 AM

To <DSowell@ffic.com>

CC

Subject RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

I am available today at 9:00. If today isn't favorable, Monday from 8:00 to 10:00 or 1:30 to 2:30. Let me know when you are available.

From: DSowell@ffic.com [mailto:DSowell@ffic.com]

Sent: Thursday, June 14, 2007 3:56 PM

To: Neuman, Gayle

Subject: RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Neuman,

Would it be possible for me and my underwriter to call you so she can explain her intent. We believe if we can speak to you directly we can clarify what we are trying to accomplish. Please advise what day and time you will be available.

Thank you in advance for your time.

Diane Sowell
Regulatory Affairs Lead
Fireman's Fund Insurance Company

Direct: 312.456.5146 Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

06/14/2007 08:41 AM

To <DSowell@ffic.com>

CC

Subject RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

This should be my last question on this filing.

In regard to the Experience Rating Plan on page 5 of the Illinois State Exception Pages, some categories are ranges of percentages (0 - 10%) while others are just a set percentage. In your 6/12 response, you indicated a set percentage is not known because of numerous factors like cause of loss and corrective actions taken. It also seems odd that the percentage of debit increases for total indemnity/total reserves under the "1 claim" category, yet the "2 claim" category increases and decreases. Please explain these two issues.

Gayle Neuman (217) 524-6497

From: DSowell@FFIC.COM [mailto:DSowell@FFIC.COM]

Sent: Wednesday, June 13, 2007 4:29 PM

To: Neuman, Gayle

Subject: Re: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Neuman,

Our responses to the concerns addressed in your June 13, 2007 email are below in blue. Please let me know if you have any questions or need any additional information.

Thanks for your continued assistance.

Diane Sowell Regulatory Affairs Lead Fireman's Fund Insurance Company Direct: 312.456.5146

Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

06/13/2007 10:57 AM

To <DSowell@ffic.com>

CC

Subject Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

In response to your e-mail dated June 12, 2007, please address the following:

1. In regard to the Experience Rating Plan on page 5 of the Illinois Exception Pages, there is no debit listed in the catagory for 2 claims with total indemnity of \$10,001 to \$20,000. Based on the criteria, it seems unlikely the

category would be blank. Please advise.

Many thanks for calling our attention to a typographical error/oversight. Attached please find the revised pages correcting this error.

2. On page 13 of the manual under Individual Risk Modification Plan - paragraph 2 indicates "the following outlines the some criteria" - is this suppose to read "outlines some" or "outlines the same"? This sentence should read, "The following outlines the criteria upon which IRPM debits and/or credits may be applied to an individual account." We have corrected that sentence in the Countrywide manual. The revised manual is attached.

We request receipt of your response by June 19, 2007.

Gayle Neuman

Property & Casualty Compliance, Division of Insurance Illinois Department of Financial & Professional Regulation (217) 524-6497

Please refer to the Property and Casualty Review Requirement Checklists before submitting any filing. The checklists can be accessed through the Department's website (http://www.idfpr.com/) by clicking on: Insurance; Industry; Regulatory; IS3

Review Requirements Checklists; Property Casualty IS3 Review Requirements Checklists.

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Neuman, Gayle

From:

DSowell@FFIC.COM

Sent:

Wednesday, June 13, 2007 4:29 PM

To:

Neuman, Gayle

Subject:

Re: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Attachments: IL_State Exception Pages 07_061307.pdf; CW_Rules & Rates Manual.pdf

Ms. Neuman,

Our responses to the concerns addressed in your June 13, 2007 email are below in blue. Please let me know if you have any questions or need any additional information.

Thanks for your continued assistance.

Diane Sowell
Regulatory Affairs Lead
Fireman's Fund Insurance Company

Direct: 312.456.5146 Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

10 <DSowell@ffic.com>

CC

06/13/2007 10:57 AM

Subject Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

In response to your e-mail dated June 12, 2007, please address the following:

1. In regard to the Experience Rating Plan on page 5 of the Illinois Exception Pages, there is no debit listed in the catagory for 2 claims with total indemnity of \$10,001 to \$20,000. Based on the criteria, it seems unlikely the Category would be blank. Please advise.

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We request receipt of your response by June 19, 2007.

Gayle Neuman

Property & Casualty Compliance, Division of Insurance Illinois Department of Financial & Professional Regulation (217) 524-6497

Please refer to the Property and Casualty Review Requirement Checklists before submitting any filing. The checklists can be accessed through the Department's website (http://www.idfpr.com/) by clicking on: Insurance; Industry; Regulatory; IS3

Review Requirements Checklists; Property Casualty IS3 Review Requirements Checklists.

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I. Rating Territories:

Territory I:

Cook County

Territory II:

Remainder of State

II. Dental Practitioner Rates:

1. Premium Rate Tables:

MATURE CLAIMS MADE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental Classification	Territory I	Territory
	\$1,704	\$1,065
	\$2,130	\$1,331
	\$2,556	\$1,598
V	\$3,408	\$2,149
	\$13,632	\$8,520

OCCURRENCE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental Classification	Territory I	Territory II
	\$1,823 \$2,279 \$2,735	\$1,140 \$1,425
IV V	\$3,646 \$14,584	\$1,710 \$2,280 \$9,120

2. Claims-Made Step Factors

These factors apply to the mature claims-made rate:

Years of Claims-Made Coverage		Dentists	Oral Surgeons
Claims-Made Year	# of Days	Step Factors	Step Factors
Year 1	0 - 182	0.29	
Year 2	183 - 547		0.29
Year 3		0.54	0.54
	548 - 912	0.73	0.73
Year 4	913 - 1277	0.81	
Year 5	1278 - 1642		0.81
Mature Claims-Made		0.90	0.90
viature Ciairns-Iviage	1643 +	1.00	1.00

3. Increase / Decrease Limits

The following increase limit factors shall apply to occurrence and claims-made coverages as follows:

Option	Limit of Liability (Professional)	Increase / Decrease Factors	Increase / Decrease Factors
Α	\$100,000 / \$300,000	Dentists	Oral Surgeons
В	\$200,000 / \$600,000	0.782	0.500
С	\$500,000 / \$1,500,000	0.890	0.625
D	\$1,000,000 / \$3,000,000	0.946	0.813
E	\$2,000,000 / \$3,000,000	1.000	1.000
<u>_</u>	\$2,000,000 / \$6,000,000	1.150	1.206
	\$3,000,000 / \$6,000,000	1.250	
G	\$4,000,000 / \$6,000,000	1.300	1.309
H	\$5,000,000 / \$6,000,000	1.350	1.377 1.428

4. Extended Reporting/Prior Acts Period Coverage Factors

The factors in the table below shall be applied to the mature claims made rate in effect at the inception of the terminated policy. The extension period shall be unlimited unless otherwise noted.

The insured is provided an automatic 60 day election period to purchase Extended Reporting Period Coverage.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.31	0.23	0.30	0.70
2	0.51	0.35	0.46	0.79
3	0.61	0.49	0.46	1.23
4+	0.73	0.49	0.46	1.45 1.57

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.28	0.25	0.22	0.74
2	0.45	0.41	0.32	0.71
3	0.55	0.44	0.40	1.31
4+	0.62	0.45	0.42	1.41

III. Amended Professional Liability Rules

- A. Under Section A. GENERAL GUIDELINES, the following amendments are made:
 - The following rule is added:

Premiums – Installment Payment Options

Premiums are payable on policies as stated on the Declarations when issued. 2 payment options are currently available. Premiums are due at the inception of the policy term, unless installment payment option is chosen as follows:

Bill Plan	Down Payment	Installment Amount	Billing Date	Service Fee
Pay Four	40% down 25% down	3 installments @ 20% each 3 installments @ 25%	Inception, 90 days, 180 days, 270 days Inception, 90 days,	\$5.00 per policy period, payable at inception.
Pay	L	each	180 days, 270 days	\$5.00 per policy period, payable at inception.

Mid-term policy changes resulting in premium adjustments will be spread equally over the remaining installments. If there are no remaining installments, premiums resulting from such changes will be billed immediately as a seperate transaction. There are no interest charges.

- 2. Item 9. Restrictions of Coverage or Increased Rate is deleted in its entirety and not replaced.
- B. To section **B. DENTAL CLASSIFICATIONS**, the following revisions are made:
 - (1) Subsection b. Classification Plan is deleted and replaced with the following:

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner Classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

All percentages are based upon the *number* of procedures performed in the practice.

Class 1	DENTAL CLASS I NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALTIES Specialists:
	Specialists:
	Endodontist Orthodontist (simple extractions up to 25% of procedures) Public Health Dentist Periodontist (surgical placement of implants up to 25% of procedures) Prosthodontist (surgical placement of implants up to 25% of procedures) Pediatric Dentist Oral Pathologist

	General Dentists nowfeet in the control of the cont					
	General Dentists performing the following procedures: Diagnostic					
	Preventative					
	Restorative					
1	Non-surgical TMJ treatments – mouth guards and splints					
	Cosmetic whitening, veneers					
	Restorative Implants up to 15% of practice (based on number of procedures)					
	Trostrodoritia - up to 25% of practice (based on number of many of					
	1. Orlogorida — up to 20 % (i) Diactica (bacad on pumbaf					
	Oral surgery (up to 25% of total practice, based on number or procedures; simple extractions only, no full bony or partial bony impactions)					
l	This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the					
	This classification also applies to all dentists who provide services to patients who have been administered deep sedation or general appethosis in the services to patients who have been					
Close o						
Class 2						
	Applies to all General Dentists:					
	With 25% or greater percentage of practice (in any one category) in the specialty areas of					
	(simple extractions only, no extractions of full or partial bony impacted teeth).					
	For classification purposes all dentists whose procedures exceed 25%					
<u> </u>						
Class 3	DENIAL PROCEDURES LEVEL III & SDECIALIZED ADDAG OF DELICIONES					
	The state of the partial polly impacted teeth					
	Applies to all General Dentists:					
	Implant restorations that exceed 15% of the total practice					
	This classification applies to all General Dentists DDS's or DMD's whose practice specializes in providing implants. For classification purposes all incursed at the control of the contro					
	for implants will be rated under this classification.					
lass 4	ANESTHESIA CLASS (CURRENTI Y CLASS ILOP B)					
	Anesthesia I.V. Conscious Sedation					
	I.M. Conscious Sedation					
	Sub-cutaneous conscious and the					
	Sub-cutaneous conscious sedation					
	Anesthesia: This classification contampleted the					
	Anesthesia: This classification contemplated the insured dentist administering the sedation and performing the dental procedure.					
lass 5	Oral & Maxillofacial Surgeons and Dentist Anesthesiologists					
	Anesthesia In-Office Includes Consults					
	In-Office Includes General Anesthesia					
	This classification applies to all Oral Community					
	This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would also apply to any DDS or DMD who administer and troot patients.					
	also apply to any DDS or DMD who administer and treat patients under I.V. or I.M. conscious sedation or deep sedation or general anesthesia in their office. Proof of their advantage of the in advantage of the interest of the inter					
	or deep sedation or general anesthesia in their office. Proof of their education and training would need to be secured prior to proceeding (see comments under General Anesthesia).					
- 1	triced to be secured prior to proceeding (see comments under C					

(2) Rule 3., 3. a. Part-Time Practitioner is deleted and replaced by the following:

Dentists who practice 20 hours or less a week will be eligible for part-time status at 40% premium credit.

- C. Section C. ADDITIONAL COVERAGE / RATING RULES, the following revisions are made:
 - (1) Rule 1. Individual Risk Premium Modification Plan is amended as follows:
 - a. The maximum modification (+ / -) for professional liability premiums for dental practitioners shall not exceed 40%.
 - b. Part a. Procedure Mix has been modified to state as follows:

Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large (greater than 25%) proportions of their practice involving surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.

(2) Rule 2. Experience Rating Plan, is deleted and replaced by the following:

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following in determining the debit:

- The number of claims frequency or pattern, isolated claim
- b. The total incurred losses indemnity and expense reserves
- c. Total paid losses indemnity paid and expenses paid
- d. The cause of these losses professional conduct
- e. Corrective actions taken for subsequent loss prevention Continuing education and risk management, disciplinary body activity
- f. Areas of specialization nature of practice, training

Total Indemnity and/or Total Reserves	\$0 - \$10,000	\$10,001 - \$20,000	\$20,001 - \$40,000	\$40,001 - \$60,000	\$60,000 - \$75,000	\$75,001 & Over
	Debit	Debit	Debit	Debit	Debit	Debit
1 claim	0 - 10%	10% - 20%	20%	20% - 25%	25% - 50% Refer	50% - 75% Refer
2 claims	15% - 30%	20% - 35%	30% - 40%	40%	50% - 75% Refer*	Refer*
3 claims Refer**					1.10.01	

^{*}Consider for non-renewal or apply highest debit allowed

Rating of claims and use of experience rating plan shall not be excessive, inadequate or unfairly discriminatory.

(3) Rule 3. Loss Prevention/Risk Management Credit is deleted and replaced by the following:

Dentists who participate in a Company sponsored or approved loss prevention program/risk management program will be eligible for a 5% Risk Management Discount for a period of 3 years.

^{**}Should consider for non-renewal

(4) Rule 4. **Deductibles** is deleted and replaced with the following:

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the base premium. The deductible options shall be as follows:

<u>Options</u>	Deductible Amount	Credit Factor
Option 1	\$1,000	0.05
Option 2	\$2,500	0.10
Option 3	\$5,000	0.19
Option 4	\$10,000	0.30

(5) Claim-Free Discount

A claim-free discount of 10% shall be applied. To be eligible the following criteria must be met:

No claim of \$500 or more incurred indemnity and ALAE in the last 5 years.

Note: A combination of a maximum of 2 claims is allowable for this discount.

(6) A credit of 5% will be applied to each dentist who is a member of the Dental Association/Society.

Neuman, Gayle

From:

DSowell@FFIC.COM

Sent:

Tuesday, June 12, 2007 8:54 AM

To:

Neuman, Gayle

Subject:

Re: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Attachments: IL_State Exception Pages 07_060607.pdf

Ms. Neuman,

Our responses to the concerns addressed in your June 6, 2007 email are below in blue. Please let me know if you have any questions or need any additional information.

Thank you.

Diane Sowell Regulatory Affairs Lead Fireman's Fund Insurance Company Direct: 312.456.5146

Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

To <DSowell@ffic.com>

CC

06/06/2007 01:40 PM

Subject Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

Please address these issues:

1. In regard to the installment premium payment plans, please state in the manual that there are no interest charges. If there is a \$5 charge if the insured chooses an installment plan, please remove the reference to the "maximum" and "may be applied". You should simply indicate in the manual that there is a one time \$5.00 service fee per policy period payable at policy inception.

The requested changes have been made. Please see the Illinois State Exception Pages, page 3 of 6.

2. On page 14 of the countrywide manual, under 1. Individual Risk Premium Modification Plan, category a. states dentists with "large" proportions of surgical implants, etc. The manual should define the term "large" and not

We believe we have corrected this concern with the current class plan filing. Currently, General Dentists performing surgical implants, surgery, TMJ treatment, endodontics or use sargenti would be considered class 1

and we would likely debit if that dentist indicated that their practice involved large amounts of any of these services (generally, more than 25%). With this proposed filing, a General Dentist whose practice involved more than 25% of these services would be considered class 2.

However, to address your concern, we have added the following to the Illinois State Exception Pages, page 5 of 6:

Part a. Procedure Mix has been modified to state as follows:

Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large (greater than 25%) proportions of their practice involving surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.

3. Regarding the Experience Rating Plan, many of the categories indicate a debit range of discount . You indicated if an insured has 2 claims reported in the past 4 years with a total incurred value of \$27,500, they would get a 30% debit. What if the incurred value was \$30,001? We are asking you to explain what criteria changes the debit amount from 30% to 35% to 40%.

If the incurred value was \$30,001 the insured would likely receive a 35% debit. The debit increases as the total incurred increases.

Weighted with the loss severity and frequency noted in the table, the following other factors are contemplated when assessing the experience modification: number of claims, incurred losses, paid losses, cause of losses, corrective actions taken, and areas of specialization. These are also listed under Experience Rating Plan in the Illinois State Exception Pages, items a - f.

4. On the Illinois pages of the manual, please indicate you do not utilize "Restrictions of Coverage or Increased Rate". Regarding "Individual Risk Modification Plan", how many policies are written with this rating plan? Section 155.18(b)(4) of the Illinois Insurance Code allows insurers to modify classification rates to produce rates for individual risks in accordance with rating plans which establish standards for measuring variations in hazards or expense provisions, or both. Such standards may measure any difference among risks that have a probable effect upon losses or expenses. Such modifications of classifications of risks may be established based upon size, expense, management, individual experience, location or dispersion of hazard, or any other reasonable considerations and shall apply to all risks under the same or substantially the same circumstances or conditions. Upon reviewing the manual pages submitted, we do not see where the filing defines the criteria for which a risk would be individually rated.

Given that we have no "a" rated policies in the state of Illinois, we have opted to delete this item. This change is noted on page 3 of 6 of the Illinois State Exception Pages.

We will continue to comply with section 155.18(b)(4) of the Illinois Insurance Code.

In the event the need to rate an "a" rated risk arises, we will file with the department the appropriate criteria with which a risk needs to be individually rated.

5. Under the Unlimited Extended Reporting Coverage, the manual fails to indicate the insured (with general liability coverage) must offered (a) a free 5 year tail and (b) an unlimited tail with limits reinstated (100% of aggregate expiring limits for the duration) and premium capped (e.r.p. is limited to a 200% cap of the annual premium of the expiring policy).

General Liability is offered under the occurrence product only. As such, this request for additional information is not applicable.

If additional clarification is needed, we would be happy to discuss this issue over a conference call with the state.

6. If the deductible credit factor is the same for all limits, please remove the wording that indicates it only applies

to the basic limits premium.

We have revised the wording as follows:

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the base premium.

Please see the Illinois State Exception Pages, page 6 of 6, item 4 for this change.

We request receipt of your response by June 12, 2007.

Gayle Neuman
Property & Casualty Compliance, Division of Insurance
Illinois Department of Financial & Professional Regulation
(217) 524-6497

Please refer to the Property and Casualty Review Requirement Checklists before submitting any filing. The checklists can be accessed through the Department's website (http://www.idfpr.com/) by clicking on: Insurance; Industry; Regulatory; IS3 Review Requirements Checklists; Property Casualty IS3 Review Requirements Checklists.

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Please Note:

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I. Rating Territories:

Territory I:

Cook County

Territory II:

Remainder of State

II. Dental Practitioner Rates:

1. Premium Rate Tables:

MATURE CLAIMS MADE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	1	11
	\$1,704	\$1,065
ll II	\$2,130	\$1,331
III	\$2,556	\$1,598
IV	\$3,408	\$2,149
V	\$13,632	\$8,520

OCCURRENCE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	1	11
1	\$1,823	\$1,140
11	\$2,279	\$1,425
l III	\$2,735	\$1,710
IV	\$3,646	\$2,280
V	\$14,584	\$9,120

2. Claims-Made Step Factors

These factors apply to the mature claims-made rate:

Years of Claims-Made Coverage		Dentists	Oral Surgeons
Claims-Made Year	# of Days	Step Factors	Step Factors
Year 1	0 - 182	0.29	0.29
Year 2	183 - 547	0.54	0.54
Year 3	548 - 912	0.73	0.73
Year 4	913 - 1277	0.81	0.81
Year 5	1278 - 1642	0.90	0.90
Mature Claims-Made	1643 +	1.00	1.00

3. Increase / Decrease Limits

The following increase limit factors shall apply to occurrence and claims-made coverages as follows:

Option	Limit of Liability (Professional)	Increase / Decrease Factors Dentists	Increase / Decrease Factors Oral Surgeons
A	\$100,000 / \$300,000	0.782	0.500
В	\$200,000 / \$600,000	0.890	0.625
С	\$500,000 / \$1,500,000	0.946	0.813
D	\$1,000,000 / \$3,000,000	1.000	1.000
E	\$2,000,000 / \$6,000,000	1.150	1.206
F	\$3,000,000 / \$6,000,000	1.250	1.309
G	\$4,000,000 / \$6,000,000	1.300	1.377
H	\$5,000,000 / \$6,000,000	1.350	1.428

4. Extended Reporting/Prior Acts Period Coverage Factors

The factors in the table below shall be applied to the mature claims made rate in effect at the inception of the terminated policy. The extension period shall be unlimited unless otherwise noted.

The insured is provided an automatic 60 day election period to purchase Extended Reporting Period Coverage.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.31	0.23	0.30	0.79
2	0.51	0.35	0.46	1.23
3	0.61	0.49	0.46	1.45
4+	0.73	0.49	0.46	1.57

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.28	0.25	0.22	0.71
2	0.45	0.41	0.32	1.11
3	0.55	0.44	0.40	1.31
4+	0.62	0.45	0.42	1.41

III. Amended Professional Liability Rules

- A. Under Section A. GENERAL GUIDELINES, the following amendments are made:
 - 1. The following rule is added:

Premiums – Installment Payment Options

Premiums are payable on policies as stated on the Declarations when issued. 2 payment options are currently available. Premiums are due at the inception of the policy term, unless installment payment option is chosen as follows:

Bill Plan	Down Payment	Installment Amount	Billing Date	Service Fee
Pay	40% down	3 installments @ 20% each	Inception, 90 days, 180 days, 270 days	\$5.00 per policy period, payable at inception.
Four Pay	25% down	3 installments @ 25% each	Inception, 90 days, 180 days, 270 days	\$5.00 per policy period, payable at inception.

Mid-term policy changes resulting in premium adjustments will be spread equally over the remaining installments. If there are no remaining installments, premiums resulting from such changes will be billed immediately as a seperate transaction. There are no interest charges.

- 2. Item 9. Restrictions of Coverage or Increased Rate is deleted in its entirety and not replaced.
- B. To section **B. DENTAL CLASSIFICATIONS**, the following revisions are made:
 - (1) Subsection b. Classification Plan is deleted and replaced with the following:

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner Classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

All percentages are based upon the *number* of procedures performed in the practice.

Class 1	DENTAL CLASS I NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALTIES			
	Specialists:			
	Endodontist			
	Orthodontist (simple extractions up to 25% of procedures)			
	Public Health Dentist			
	Periodontist (surgical placement of implants up to 25% of procedures)			
	Prosthodontist (surgical placement of implants up to 25% of procedures)			
	Pediatric Dentist			
	Oral Pathologist			

	need to be secured prior to proceeding (see comments under General Anesthesia).					
	also apply to any DDS or DMD who administer and treat patients under I.V. or I.M. conscious sedation or deep sedation or general anesthesia in their office. Proof of their education and training would					
	This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would					
	Anesthesia In-Office Includes General Anesthesia					
Class 5	Oral & Maxillofacial Surgeons and Dentist Anesthesiologists					
	Anesthesia: This classification contemplated the insured dentist administering the sedation and performing the dental procedure.					
	Anesthesia: This classification contomplated the increase death of the classification contomplated contomplated contomplated contomplated contomplated contomplated contomplated contompla					
	Sub-cutaneous conscious sedation					
	I.M. Conscious Sedation					
	Anesthesia I.V. Conscious Sedation					
Class 4	ANESTHESIA CLASS (CURRENTLY CLASS II OR B)					
	for implants will be rated under this classification.					
	providing implants. For classification purposes all insureds that treat 15% or more of their patients					
	This classification applies to all General Dentists DDS's or DMD's whose practice specializes in					
	Implant restorations that exceed 15% of the total practice					
	Applies to all General Dentists:					
	Extractions of full or partial bony impacted teeth					
	Applies to all Specialists (except Oral Surgeons) and General Dentists:					
Class 3	DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:					
	specialized areas of practice will be rated under this classification.					
	For classification purposes all dentists whose procedures exceed 25% or more in the above					
	(simple extractions only, no extractions of full or partial bony impacted teeth).					
	Prosthodontics and/or Endodontics, surgical Periodontal procedures, Orthodontics or oral surgery					
	With 25% or greater percentage of practice (in any one category) in the specialty areas of					
-1033 L	DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES: Applies to all General Dentists:					
Class 2	an MD / nurse anesthetist, dentist anesthetist, or oral surgeon not in their employ					
	administered deep sedation or general anesthesia in their office, or in a hospital, or surgi-center by					
	This classification also applies to all dentists who provide services to patients who have been					
	above areas; or are General Practitioners and who use local, nitrous oxide or oral conscious sedation.					
	This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the					
	extractions only, no full bony or partial bony impactions)					
i	Oral surgery (up to 25% of total practice, based on number or procedures; simple					
	Periodontia – up to 25% of practice (based on number of procedures)					
	Prosthodontia – up to 25% of practice (based on number of procedures)					
	Endodontia – up to 25% of practice (based on number of procedures)					
	Restorative Implants up to 15% of practice (based on number of procedures)					
	Non-surgical TMJ treatments – mouth guards and splints Cosmetic whitening, veneers					
	Restorative					
	Preventative					
	General Dentists performing the following procedures: Diagnostic					

(2) Rule 3., 3. a. Part-Time Practitioner is deleted and replaced by the following:

Dentists who practice 20 hours or less a week will be eligible for part-time status at 40% premium credit.

- C. Section C. ADDITIONAL COVERAGE / RATING RULES, the following revisions are made:
 - (1) Rule 1. Individual Risk Premium Modification Plan is amended as follows:
 - a. The maximum modification (+ / -) for professional liability premiums for dental practitioners shall not exceed 40%.
 - b. Part a. Procedure Mix has been modified to state as follows:

Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large (greater than 25%) proportions of their practice involving surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.

(2) Rule 2. Experience Rating Plan, is deleted and replaced by the following:

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following in determining the debit:

- a. The number of claims frequency or pattern, isolated claim
- b. The total incurred losses indemnity and expense reserves
- c. Total paid losses indemnity paid and expenses paid
- d. The cause of these losses professional conduct
- e. Corrective actions taken for subsequent loss prevention Continuing education and risk management, disciplinary body activity
- f. Areas of specialization nature of practice, training

Total Indemnity	\$0 -	\$10,001 -	\$20,001 -	\$40,001 -	\$60,000 -	\$75,001
and/or	\$10,000	\$20,000	\$40,000	\$60,000	\$75,000	& Over
Total Reserves				, , , , , , , , , , , , , , , , , , , ,	7, 5,555	J. 3.01
	Debit	Debit	Debit	Debit	Debit	Debit
1 claim	0 - 10%	10% - 20%	20%	20% - 25%	25% - 50%	50% - 75%
					Refer	Refer
2 claims	15% - 30%		30% - 40%	40%	50% - 75%	Refer*
					Refer*	
3 claims						
Refer**						

^{*}Consider for non-renewal or apply highest debit allowed

Rating of claims and use of experience rating plan shall not be excessive, inadequate or unfairly discriminatory.

(3) Rule 3. Loss Prevention/Risk Management Credit is deleted and replaced by the following:

Dentists who participate in a Company sponsored or approved loss prevention program/risk management program will be eligible for a 5% Risk Management Discount for a period of 3 years.

^{**}Should consider for non-renewal

(4) Rule 4. Deductibles is deleted and replaced with the following:

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the base premium. The deductible options shall be as follows:

<u>Options</u>	Deductible Amount	Credit Factor
Option 1	\$1,000	0.05
Option 2	\$2,500	0.10
Option 3	\$5,000	0.19
Option 4	\$10,000	0.30

(5) Claim-Free Discount

A claim-free discount of 10% shall be applied. To be eligible the following criteria must be met:

No claim of \$500 or more incurred indemnity and ALAE in the last 5 years.

Note: A combination of a maximum of 2 claims is allowable for this discount.

(6) A credit of 5% will be applied to each dentist who is a member of the Dental Association/Society.

Neuman, Gayle

From:

DSowell@FFIC.COM

Sent:

Thursday, May 31, 2007 2:15 PM

To:

Neuman, Gayle

Subject:

Re: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Attachments: ILRF3.pdf; IL_State Exception Pages 07.pdf; ATT3212562.txt

Ms. Neuman,

Our responses to the concerns addressed in your May 24, 2007 email are below in blue. Please let me know if you have any questions or need any additional information.

Thank you.

Diane Sowell Regulatory Affairs Lead Fireman's Fund Insurance Company Direct: 312.456.5146

Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

To <DSowell@ffic.com>

CC

05/24/2007 09:25 AM

Subject Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

The Department is in receipt of the above referenced filing number submitted by letter dated May 8, 2007. The submission is not acceptable for filing in Illinois due to the following reason(s):

1. The quarterly installment premium payment plan shall require the second, third and fourth installment payments be due 3, 6, and 9 months from policy inception, respectively. Please indicate if there are no interest charges or installment fees. Please clarify that the service fee is charged per installment fee or just once on each policy renewal. The manual indicates the service fee has a \$5.00 maximum. Please indicate how the service fee would be determined (i.e. who would be charged \$1 vs. \$5). There should also be a provision stating that additional premium resulting from changes to the policy shall be spread equally over the remaining installments, if any. If there are no remaining installments, additional premium resulting from changes to a policy may be billed immediately as a separate transaction.

There is a one time charge of \$5.00 applied if installment options are selected payable with the first installment.

We have made revisions to the Illinois State Exception Pages, page 3 of 6.

2. Rule 4. Additional Classifications - a 20% charge <u>may</u> be applied to Dentists other than oral surgeons who perform minor surgical procedures. Please explain the criteria to determine if it is charged or not charged.

This rule has been deleted from this filing. Please see Illinois State Exception Pages, page 5 of 6.

3. Under Rule 1. Individual Risk Premium Modification Plan, the maximum modification shall not exceed 40% - is that debit, credit or both? Additionally, category a. states "dentists with large proportions of..." - the term "large" is up for interpretation?

We have amended this statement to read: The maximum modification (+ / -) for professional liability premiums for dental practitioners shall not exceed 40%. Please see Illinois State Exception Pages, page 5 of 6.

4. Rule 2. Experience Rating Plan, many of the categories indicate a debit range of discount. Please explain the criteria to determine if an insured gets (for example) a 15% debit or a 30% debit.

An experience debit is applied based upon the number of claims and total value of such claims within the review period. For example:

If an insured has 2 claims reported in the past 4 years with a total incurred value of \$27,500, the applicable debit will be 30%.

If an insured has 1 claim reported in the past 4 years and an incurred value of \$10,250, the applicable debit will be 10%.

5. Please explain the difference between "Restrictions of Coverage or Increased Rate" vs. "Individual Risk Modification Plan". How many policies are written with each of these rating plans?

Restrictions of Coverage or Increased Rate refers to "a" rated risks. We do not have any "a" rated risks in Illinois.

6. Under the Unlimited Extended Reporting Coverage, the manual fails to indicate the insured has at least a 30 day period to purchase such coverage. Additionally, if the insured has general liability coverage under their policy, the insured gets a free 60 day period after the end of the policy to request the e.r.p. and must offered (a) a free 5 year tail and (b) an unlimited tail with limits reinstated (100% of aggregate expiring limits for the duration) and premium capped (e.r.p. is limited to a 200% cap of the annual premium of the expiring policy).

The insured is provided an automatic 60 day election period to purchase Extended Reporting Period Coverage. This statement has been added to the Illinois State Exception Pages, under item 4, on page 2 of 6.

7. Under Deductibles, the manual indicates the credit factor applies to the basic limits premium of \$1M/\$3M. How does the credit factor adjust for policies written with different limits?

The deductible factor applies in the same fashion regardless of the limit option chosen.

8. Does the figure on the RF-3 Summary Sheet also represent general liability premium? If so, the premium should be appropriately divided and general liability premium should be disclosed on the "Liability Other Than Auto" line.

The RF-3 has been corrected. Also, the 2006 Illinois Written Premium on Exhibit 2, Sheet 4 represents both professional liability and general liability premium. From our data system, we can separate the total written premium into the PL and GL components. Please see the table below.

<u>IL 2006 PL WP</u>	IL 2006 GL WP	Total IL 2006 WP
1,936,868	91,746	2,028,614

We do not have the exact split of PL and GL premium by proposed class. If we assume the split of PL and GL premium for each proposed class is the same as the split for the overall WP in the table above, the following table shows the estimated PL and GL premium for each proposed class.

Proposed Class Under New Class Plan:	2006 IL PL WP	2006 IL GL WP	
Class 1	\$853,757	\$	40,441
Class 2	\$987,291	\$	46,766
Class 3	\$32,597	\$	1,544
Class 4	\$13,743	\$	651
Class 5 (current Class 3)	\$48,200	\$	2,283
Class 5 (current Class 4)	\$1,280	\$	61
Total	\$1,936,868		\$91,746

9. Please indicate if your company has a plan for the gathering of statistics or the reporting of statistics to statistical agencies? If yes, what stat agency is being used?

The American Insurance Company has a plan for the gathering of statistics and the reporting of statistics to statistical agents. Our statistical agent is National Independent Statistical Service (NISS).

We request receipt of your response by May 31, 2007.

Gayle Neuman Property & Casualty Compliance, Division of Insurance Illinois Department of Financial & Professional Regulation (217) 524-6497

Please refer to the Property and Casualty Review Requirement Checklists before submitting any filing. The checklists can be accessed through the Department's website (http://www.idfpr.com/) by clicking on: Insurance; Industry; Regulatory; IS3

Review Requirements Checklists; Property Casualty IS3 Review Requirements Checklists.

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Cook County

Territory II:

Remainder of State

II. Dental Practitioner Rates:

1. Premium Rate Tables:

MATURE CLAIMS MADE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	l	11
1	\$1,704	\$1,065
l II	\$2,130	\$1,331
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IV	\$3,408	\$2,149
V	\$13,632	\$8,520

OCCURRENCE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	1	11
	\$1,823	\$1,140
II	\$2,279	\$1,425
	\$2,735	\$1,710
IV	\$3,646	\$2,280
V	\$14,584	\$9,120

2. Claims-Made Step Factors

These factors apply to the mature claims-made rate:

Years of Claims-Made Coverage		Dentists	Oral Surgeons
Claims-Made Year	# of Days	Step Factors	Step Factors
Year 1	0 - 182	0.29	0.29
Year 2	183 - 547	0.54	0.54
Year 3	548 - 912	0.73	0.73
Year 4	913 - 1277	0.81	0.81
Year 5	1278 - 1642	0.90	0.90
Mature Claims-Made	1643 +	1.00	1.00

3. Increase / Decrease Limits

The following increase limit factors shall apply to occurrence and claims-made coverages as follows:

Option	Limit of Liability (Professional)	Increase / Decrease Factors Dentists	Increase / Decrease Factors Oral Surgeons
A	\$100,000 / \$300,000	0.782	0.500
В	\$200,000 / \$600,000	0.890	0.625
C	\$500,000 / \$1,500,000	0.946	0.813
D	\$1,000,000 / \$3,000,000	1.000	1,000
<u> </u>	\$2,000,000 / \$6,000,000	1.150	1.206
F	\$3,000,000 / \$6,000,000	1.250	1.309
G	\$4,000,000 / \$6,000,000	1.300	1.377
L H	\$5,000,000 / \$6,000,000	1.350	1.428

4. Extended Reporting/Prior Acts Period Coverage Factors

The factors in the table below shall be applied to the mature claims made rate in effect at the inception of the terminated policy. The extension period shall be unlimited unless otherwise noted.

The insured is provided an automatic 60 day election period to purchase Extended Reporting Period Coverage.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.31	0.23	0.30	0.79
2	0.51	0.35	0.46	1.23
3	0.61	0.49	0.46	1.45
4+	0.73	0.49	0.46	1.57

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.28	0.25	0.22	0.71
2	0.45	0.41	0.32	1.11
3	0.55	0.44	0.40	1.31
4+	0.62	0.45	0.42	1.41

III. Amended Professional Liability Rules

A. Under Section A. GENERAL GUIDELINES, the following amendments are made:

The following rule is added:

Premiums – Installment Payment Options

Premiums are payable on policies as stated on the Declarations when issued. 2 payment options are currently available. Premiums are due at the inception of the policy term, unless installment payment option is chosen as follows:

Bill Plan	Down Pavment	Installment Amount	Billing Date	Service Fee
Four Pay	40% down	3 installments @ 20% each	Inception, 90 days, 180 days, 270 days	(Max \$5.00) May be applied
Four Pay	25% down	3 installments @ 25% each	Inception, 90 days, 180 days, 270 days	May be applied

Mid-term policy changes resulting in premium adjustments will be spread equally over the remaining installments. If there are no remaining installments, premiums resulting from such changes will be billed immediately as a seperate transaction.

- B. To section **B. DENTAL CLASSIFICATIONS**, the following revisions are made:
 - (1) Subsection b. Classification Plan is deleted and replaced with the following:

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner Classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating

All percentages are based upon the *number* of procedures performed in the practice.

Class 1	DENTAL CLASS I NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALTIES					
	Specialists:					
	Endodontist					
	Orthodontist (simple extractions up to 25% of procedures)					
	Public Health Dentist					
	Periodontist (surgical placement of implants up to 25% of procedures)					
	Prosthodontist (surgical placement of implants up to 25% of procedures)					
	Pediatric Dentist					
	Oral Pathologist					

	Consul Doubleto and and the Consultant of the Co					
	General Dentists performing the following procedures:					
	Diagnostic					
	Preventative					
	Restorative					
	Non-surgical TMJ treatments – mouth guards and splints					
	Cosmetic whitening, veneers					
-	Restorative Implants up to 15% of practice (based on number of procedures)					
	Endodontia – up to 25% of practice (based on number of procedures)					
	Prosthodontia – up to 25% of practice (based on number of procedures)					
ļ	Periodontia – up to 25% of practice (based on number of procedures)					
	Oral surgery (up to 25% of total practice, based on number or procedures; simple					
	extractions only, no full bony or partial bony impactions)					
	This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the					
	above areas; or are General Practitioners and who use local, nitrous oxide or oral conscious sedation.					
	This classification also applies to all dentists who provide services to patients who have been					
	administered deep sedation or general anesthesia in their office, or in a hospital, or surgi-center by					
	an MD / purse expectation of general anesthetist, or and surgespectation their once, or in a nospital, or surgi-center by					
Class 2	an MD / nurse anesthetist, dentist anesthetist, or oral surgeon not in their employ.					
Olass Z	DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES: Applies to all General Dentists:					
	With 25% or greater percentage of practice (in any one category) in the specialty areas of					
	Prosthodontics and/or Endodontics, surgical Periodontal procedures, Orthodontics or oral surgery					
	(simple extractions only, no extractions of full or partial bony impacted teeth).					
	For classification purposes all dentists whose procedures exceed 25% or more in the above					
<u> </u>	specialized areas of practice will be rated under this classification.					
Class 3	DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:					
	Applies to all Specialists (except Oral Surgeons) and General Dentists:					
	Extractions of full or partial bony impacted teeth					
Ì	Applies to all General Dentists:					
	Implant restorations that exceed 15% of the total practice					
	This classification applies to all General Dentists DDS's or DMD's whose practice specializes in					
	providing implants. For classification purposes all insureds that treat 15% or more of their patients					
	for implants will be rated under this classification.					
Class 4	ANESTHESIA CLASS (CURRENTLY CLASS II OR B)					
	Anesthesia I.V. Conscious Sedation					
	I.M. Conscious Sedation					
	;					
	Sub-cutaneous conscious sedation					
	Anesthesia: This classification contemplated the incread death administrative to the contemplated the increased death administrative to the contemplated the contempl					
	Anesthesia: This classification contemplated the insured dentist administering the sedation and					
Class 5	performing the dental procedure.					
Class 3	Oral & Maxillofacial Surgeons and Dentist Anesthesiologists					
	Anesthesia In-Office Includes General Anesthesia					
	This classification applies to all Oral Surgoons and Dantal Angella science in the Training of the Control of t					
	This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would					
	also apply to any DDS or DMD who administer and treat patients under LV. or I.M. conscious sedation					
	or deep sedation or general anesthesia in their office. Proof of their education and training would need to be secured prior to proceeding (see comments under General Anesthesia).					

(2) Rule 3., 3. a. Part-Time Practitioner is deleted and replaced by the following:

Dentists who practice 20 hours or less a week will be eligible for part-time status at 40% premium credit.

C. Section C. ADDITIONAL COVERAGE / RATING RULES, the following revisions are made:

(1) Rule 1. Individual Risk Premium Modification Plan is amended as follows:

The maximum modification (+ / -) for professional liability premiums for dental practitioners shall not exceed 40%.

(2) Rule 2. Experience Rating Plan, is deleted and replaced by the following:

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following in determining the debit:

- a. The number of claims frequency or pattern, isolated claim
- b. The total incurred losses indemnity and expense reserves
- c. Total paid losses indemnity paid and expenses paid
- d. The cause of these losses professional conduct
- e. Corrective actions taken for subsequent loss prevention Continuing education and risk management, disciplinary body activity
- f. Areas of specialization nature of practice, training

Total Indemnity	\$0 -	\$10,001 -	\$20,001 -	\$40,001 -	\$60,000 -	\$75,001
and/or	\$10,000	\$20,000	\$40,000	\$60,000	\$75,000	& Over
Total Reserves						
	Debit	Debit	Debit	Debit	Debit	Debit
1 claim	0 - 10%	10% - 20%	20%	20% - 25%	25% - 50%	50% - 75%
					Refer	Refer
2 claims	15% - 30%		30% - 40%	40%	50% - 75%	Refer*
					Refer*	
3 claims						
Refer**					-	

^{*}Consider for non-renewal or apply highest debit allowed

Rating of claims and use of experience rating plan shall not be excessive, inadequate or unfairly discriminatory.

(3) Rule 3. Loss Prevention/Risk Management Credit is deleted and replaced by the following:

Dentists who participate in a Company sponsored or approved loss prevention program/risk management program will be eligible for a 5% Risk Management Discount for a period of 3 years.

^{**}Should consider for non-renewal

(4) Claim-Free Discount

A claim-free discount of 10% shall be applied. To be eligible the following criteria must be met:

No claim of \$500 or more incurred indemnity and ALAE in the last 5 years.

Note: A combination of a maximum of 2 claims is allowable for this discount.

(5) A credit of 5% will be applied to each dentist who is a member of the Dental Association/Society.

Neuman, Gayle

From:

Neuman, Gayle

Sent:

Thursday, May 31, 2007 7:36 AM

To:

'DSowell@FFIC.COM'

Subject: RE: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

That is fine.

From: DSowell@FFIC.COM [mailto:DSowell@FFIC.COM]

Sent: Wednesday, May 30, 2007 4:45 PM

To: Neuman, Gayle

Subject: Re: Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Neuman,

I am working to respond to the concerns in the email below but would like to request an extension on my response. May we have until Monday, June 4, 2007. Please advise.

Thank you.

Diane Sowell Regulatory Affairs Lead Fireman's Fund Insurance Company Direct: 312.456.5146

Facsimile: 866.613.6395 Email: dsowell@ffic.com

"Neuman, Gayle" <Gayle.Neuman@illinois.gov>

To <DSowell@ffic.com>

05/24/2007 09:25 AM

Subject Dentist Professional Liability - Rate/Rule Filing #TANE DPL IL 07 07 RR

Ms. Sowell,

The Department is in receipt of the above referenced filing number submitted by letter dated May 8, 2007. The submission is not acceptable for filing in Illinois due to the following reason (s):

1. The quarterly installment premium payment plan shall require the second, third and fourth installment payments be due 3, 6, and 9 months from policy inception, respectively . Please indicate if there are no interest charges or installment fees. Please clarify that the service fee

is charged per installment fee or just once on each policy renewal. The manual indicates the service fee has a \$5.00 maximum. Please indicate how the service fee would be determined (i.e. who would be charged \$1 vs. \$5). There should also be a provision stating that additional premium resulting from changes to the policy shall be spread equally over the remaining installments, if any. If there are no remaining installments, additional premium resulting from changes to a policy may be billed immediately as a separate transaction.

- 2. Rule 4. Additional Classifications a 20% charge <u>may</u> be applied to Dentists other than oral surgeons who perform minor surgical procedures. Please explain the criteria to determine if it is charged or not charged.
- 3. Under Rule 1. Individual Risk Premium Modification Plan, the maximum modification shall not exceed 40% is that debit, credit or both? Additionally, category a. states "dentists with large proportions of..." the term "large" is up for interpretation?
- 4. Rule 2. Experience Rating Plan, many of the categories indicate a debit range of discount. Please explain the criteria to determine if an insured gets (for example) a 15% debit or a 30% debit.
- 5. Please explain the difference between "Restrictions of Coverage or Increased Rate" vs. "Individual Risk Modification Plan". How many policies are written with each of these rating plans?
- 6. Under the Unlimited Extended Reporting Coverage, the manual fails to indicate the insured has at least a 30 day period to purchase such coverage. Additionally, if the insured has general liability coverage under their policy, the insured gets a free 60 day period after the end of the policy to request the e.r.p. and must offered (a) a free 5 year tail and (b) an unlimited tail with limits reinstated (100% of aggregate expiring limits for the duration) and premium capped (e.r.p. is limited to a 200% cap of the annual premium of the expiring policy).
- 7. Under Deductibles, the manual indicates the credit factor applies to the basic limits premium of \$1M/\$3M. How does the credit factor adjust for policies written with different limits?
- 8. Does the figure on the RF-3 Summary Sheet also represent general liability premium? If so, the premium should be appropriately divided and general liability premium should be disclosed on the "Liability Other Than Auto" line.
- 9. Please indicate if your company has a plan for the gathering of statistics or the reporting of statistics to statistical agencies? If yes, what stat agency is being used?

We request receipt of your response by May 31, 2007.

Gayle Neuman
Property & Casualty Compliance, Division of Insurance
Illinois Department of Financial & Professional Regulation
(217) 524-6497

Please refer to the Property and Casualty Review Requirement Checklists before submitting any filing. The checklists can be accessed through the Department's website (http://www.idfpr.com/) by clicking on: Insurance; Industry; Regulatory; IS3

Review Requirements Checklists; Property Casualty IS3 Review Requirements Checklists.

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Please Note:

The information in this E-mail message, and any files transmitted with it, is confidential and may be legally privileged. It is intended only for the use of the individual(s) named above. If you are the intended recipient, be aware that your use of any confidential or personal information may be restricted by state and federal privacy laws. If you, the reader of this message, are not the intended recipient, you are hereby notified that you should not further disseminate, distribute, or forward this E-mail message. If you have received this E-mail in error, please notify the sender and delete the material from any computer. Thank you.

I. Rating Territories:

Territory I:

Cook County

Territory II:

Remainder of State

II. Dental Practitioner Rates:

1. Premium Rate Tables:

MATURE CLAIMS MADE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification		
1	\$1,704	\$1,065
	\$2,130	\$1,331
III	\$2,556	\$1,598
IV	\$3,408	\$2,149
V	\$13,632	\$8,520

OCCURRENCE RATES

(\$1,000,000/\$3,000,000 Limits)

Dental	Territory	Territory
Classification	1	"
] 1	\$1,823	\$1,140
	\$2,279	\$1,425
111	\$2,735	\$1,710
IV	\$3,646	\$2,280
V	\$14,584	\$9,120

2. Claims-Made Step Factors

These factors apply to the mature claims-made rate:

Years of Claims-Made Coverage		Dentists	Oral Surgeons
Claims-Made Year	# of Days	Step Factors	Step Factors
Year 1	0 - 182	0.29	0.29
Year 2	183 - 547	0.54	0.54
Year 3	548 - 912	0.73	0.73
Year 4	913 - 1277	0.81	0.81
Year 5	1278 - 1642	0.90	0.90
Mature Claims-Made	1643 +	1.00	1.00

07/15/07

asrec'd on 5-9-07

3. Increase / Decrease Limits

The following increase limit factors shall apply to occurrence and claims-made coverages as follows:

Option	Limit of Liability (Professional)	Increase / Decrease Factors Dentists	Increase / Decrease Factors Oral Surgeons
A	\$100,000 / \$300,000	0.782	0.500
В	\$200,000 / \$600,000	0.890	0.625
С	\$500,000 / \$1,500,000	0.946	0.813
D	\$1,000,000 / \$3,000,000	1.000	1.000
E	\$2,000,000 / \$6,000,000	1.150	1.206
F	\$3,000,000 / \$6,000,000	1.250	1.309
G	\$4,000,000 / \$6,000,000	1.300	1.377
H	\$5,000,000 / \$6,000,000	1.350	1.428

4. Extended Reporting/Prior Acts Period Coverage Factors

The factors in the table below shall be applied to the mature claims made rate in effect at the inception of the terminated policy. The extension period shall be unlimited unless otherwise noted.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.31	0.23	0.30	0.79
2	0.51	0.35	0.46	1.23
3	0.61	0.49	0.46	1.45
4+	0.73	0.49	0.46	1.57

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	First Year	Second Year	Third Year	Prepaid Factors
1	0.28	0.25	0.22	0.71
2	0.45	0.41	0.32	1.11
3	0.55	0.44	0.40	1.31
4+	0.62	0.45	0.42	1.41

III. Amended Professional Liability Rules

A. Under Section A. GENERAL GUIDELINES, the following amendments are made:

The following rule is added:

Premiums – Installment Payment Options

Premiums are payable on policies as stated on the Declarations when issued. 2 payment options are currently available. Premiums are due at the inception of the policy term, unless installment payment option is chosen as follows:

Bill Plan	Down Payment	Installment Amount	Billing Date	Service Fee
Pay	40% down	3 installments @ 20% each	Inception, 60 days, 120 days, 180 days	(Max \$5.00) May be applied
Four Pay	25% down	3 installments @ 25% each	Inception, 60 days, 120 days, 180 days	May be applied

- B. To section **B. DENTAL CLASSIFICATIONS**, the following revisions are made:
 - (1) Subsection b. Classification Plan is deleted and replaced with the following:

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner Classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

All percentages are based upon the *number* of procedures performed in the practice.

Class 1	DENTAL CLASS I NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALTIES		
	Specialists:		
	Endodontist		
	Orthodontist (simple extractions up to 25% of procedures)		
	Public Health Dentist		
	Periodontist (surgical placement of implants up to 25% of procedures)		
	Prosthodontist (surgical placement of implants up to 25% of procedures)		
	Pediatric Dentist		
	Oral Pathologist		

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES ILLINOIS (12)

	Compared Destricts and the state of the stat				
	General Dentists performing the following procedures:				
	Diagnostic				
1	Preventative Preventative				
	Restorative				
	Non-surgical TMJ treatments – mouth guards and splints				
	Cosmetic whitening, veneers				
	Restorative Implants up to 15% of practice (based on number of procedures)				
	Endodontia – up to 25% of practice (based on number of procedures)				
	Prosthodontia – up to 25% of practice (based on number of procedures)				
	Periodontia – up to 25% of practice (based on number of procedures)				
	Oral surgery (up to 25% of total practice, based on number or procedures; simple				
	extractions only, no full bony or partial bony impactions)				
	This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the				
	above areas; or are General Practitioners and who use local, nitrous oxide or oral conscious sedation.				
	This classification also applies to all dentists who provide services to patients who have been				
	administered deep sedation or general anesthesia in their office, or in a hospital, or surgi-center by				
	an MD / nurse anesthetist, dentist anesthetist, or oral surgeon not in their employ.				
Class 2	DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:				
	Applies to all General Dentists:				
	With 25% or greater percentage of practice (in any one category) in the specialty areas of				
	Prosthodontics and/or Endodontics, surgical Periodontal procedures, Orthodontics or oral surgery				
	(simple extractions only, no extractions of full or partial bony impacted teeth).				
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	For classification purposes all dentists whose procedures exceed 25% or more in the above				
	specialized areas of practice will be rated under this classification.				
Class 3	DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:				
	Applies to all Specialists (except Oral Surgeons) and General Dentists:				
	Extractions of full or partial bony impacted teeth				
	Applies to all General Dentists:				
	Implant restorations that exceed 15% of the total practice				
	The total practice				
	This classification applies to all General Dentists DDS's or DMD's whose practice specializes in				
	providing implants. For classification purposes all insureds that treat 15% or more of their patients				
	for implants will be rated under this classification.				
Class 4	ANESTHESIA CLASS (CURRENTLY CLASS II OR B)				
	Anesthesia I.V. Conscious Sedation				
	I.M. Conscious Sedation				
	Sub-cutaneous conscious sedation				
	Sub-cutatieous conscious segation				
	Angethosis: This electification contemplated the increased desired the increased desired to the desired the increased desired to the desired the increased desired to the desired to the desired the increased desired to the desired t				
	Anesthesia: This classification contemplated the insured dentist administering the sedation and				
Class 5	performing the dental procedure.				
Class 3	Oral & Maxillofacial Surgeons and Dentist Anesthesiologists				
	Anesthesia In-Office Includes General Anesthesia				
	This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would				
	also apply to any DDS or DMD who administer and treat patients under I.V. or I.M. conscious sedation				
	or deep sedation or general anesthesia in their office. Proof of their education and training would				
	need to be secured prior to proceeding (see comments under General Anesthesia).				

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES ILLINOIS (12)

(2) Rule 3., 3. a. Part-Time Practitioner is deleted and replaced by the following:

Dentists who practice 20 hours or less a week will be eligible for part-time status at 40% premium credit.

- (3) Rule 4. Additional Classifications, the following rules are added:
 - e. A 20% charge may be applied to Dentists other than oral surgeons who perform minor surgical procedures.
- C. Section C. ADDITIONAL COVERAGE / RATING RULES, the following revisions are made:
 - (1) Rule 1. Individual Risk Premium Modification Plan is amended as follows:

The maximum modification for professional liability premiums for dental practitioners shall not exceed 40%.

(2) Rule 2. Experience Rating Plan, is deleted and replaced by the following:

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following in determining the debit:

- a. The number of claims frequency or pattern, isolated claim
- b. The total incurred losses indemnity and expense reserves
- c. Total paid losses indemnity paid and expenses paid
- d. The cause of these losses professional conduct
- e. Corrective actions taken for subsequent loss prevention Continuing education and risk management, disciplinary body activity
- f. Areas of specialization nature of practice, training

Total Indemnity	\$0 -	\$10,001 -	\$20,001 -	\$40,001 -	1000,000	In 75 004
land/or	\$10,000	\$20,000	\$40.000	1 '	\$60,000 -	\$75,001
Total Reserves	4 10,000	φ20,000	φ40,000	\$60,000	\$75,000	& Over
	Debit	Debit	Debit	Debit	Debit	Debit
1 claim	0 - 10%	10% - 20%	20%	20% - 25%	25% - 50%	50% - 75%
2 claims	450/ 000/	- 2			Refer	Refer
z ciaims	15% - 30%		30% - 40%	40%	50% - 75%	Refer*
		$\Delta N_{N_{i}} = I$			Refer*	
3 claims					1.10.0	
Refer**		Section 1997				

^{*}Consider for non-renewal or apply highest debit allowed

Rating of claims and use of experience rating plan shall not be excessive, inadequate or unfairly discriminatory.

(3) Rule 3. Loss Prevention/Risk Management Credit is deleted and replaced by the following:

Dentists who participate in a Company sponsored or approved loss prevention program/risk management program will be eligible for a 5% Risk Management Discount for a period of 3 years.

^{**}Should consider for non-renewal

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN STATE EXCEPTION PAGES ILLINOIS (12)

(4) Claim-Free Discount

 $\mathcal{A}_{\mathrm{sp}}^{k} = \{ e^{-ik} | e^{-ik} \}$

A claim-free discount of 10% shall be applied. To be eligible the following criteria must be met:

No claim of \$500 or more incurred indemnity and ALAE in the last 5 years.

Note: A combination of a maximum of 2 claims is allowable for this discount.

(5) A credit of 5% will be applied to each dentist who is a member of the Dental Association/Society.

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as recid on 5-9-0

A. GENERAL GUIDELINES

1. Application of General Rules

This manual provides the rules, rates and classifications for writing Professional Liability and Business Liability coverages for dental practitioners as follows:

- a. Individual Dental Practitioners
- b. Dental Practitioner Groups

Any exception to these rules shall be contained in the respective State Exceptions page.

a. Individual Dental Practitioners

For the purposes of these rules, Individual Dental Practitioners shall be defined as a dentist practicing as a solo practitioner, partner(s), of an insured partnership, officers of a professional corporation or association, or employed practitioners who are otherwise ineligible under the rules applicable to Dental Practitioner Groups.

b. Dental Practitioner Groups

For the purposes of these rules, Dental Practitioner Groups shall be defined as a group of dental practitioners who are members of an association, organization, legal entity group dental practice or similar dental practitioner group for which an insurance program has been developed.

2. Coverages Available

The coverage available under the Dental Professionals Program Business Liability Plan shall include Dental Professional Liability and additional Business Liability coverages as outlined below and within the specific policy forms and endorsements. Dental Professional Liability is available on an Occurrence or Claims-Made Basis.

Option I: "Dental Professional Liability" (Monoline PL) (Mandatory Minimum Coverage)
Option II: "Dental Professional Program" (Professional and General Liability)

Coverage I Dental Professional Liability plus additional Business Liability coverages as outlined below and within the specific policy forms and endorsements.

Cov	erage	Coverage Type
11.	Dentist's General Liability Including:	Occurrence
	a. Premises, Products/Completed Operations	
	b. Medical Payments - \$10,000	
III.	Nonowned & Hired Auto Liability	Occurrence
IV.	Employee Benefits Administration Liability	Occurrence
V.	Employment Practices Liability - \$5,000	Claims-Made
VI.	Medical Waste Legal Reimbursement - \$50,000	Claims-Made

The additional Coverages II - VI available under the Dental Professionals Program package are available on an all or none basis (Coverage I Dentists Professional Liability may be written on a monoline basis, see "Dental Professional Program" shown above).

Option III: "Dentist's Liability Package"

3. Limits of Liability

	Coverage I Professional	Coverage II, III & IV GL, Hired & NO,	Coverage V Employment	Coverage VI Medical
	Option	Employee Benefit	Practices	Waste Legal
Α	\$100,000 / \$300,000	\$100,000 / \$300,000	\$5,000 / \$5,000	\$50,000 / \$50,000
В	\$200,000 / \$600,000	\$200,000 / \$600,000	\$5,000 / \$5,000	\$50,000 / \$50,000
С	\$500,000 / \$1,500,000	\$500,000 / \$1,500,000	\$5,000 / \$5,000	\$50,000 / \$50,000
D	\$1,000,000 / \$3,000,000	\$1,000,000 / \$3,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
E	\$2,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
F	\$3,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
G	\$4,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000
Н	\$5,000,000 / \$6,000,000	\$2,000,000 / \$4,000,000	\$5,000 / \$5,000	\$50,000 / \$50,000

Coverage II Dentists General Liability, Coverage III Nonowned & Hired Auto Liability and Coverage IV Employee Benefits Administration Liability limits must be equal to the limits of liability listed in the table above for the option selected by the insured.

Coverage VI, Medical Waste Legal Reimbursement limits may not be increased under this program.

Coverage V Employment Practices Liability limits may be increased to \$25,000 each claim/\$25,000 aggregate for an additional premium charge of \$130.00. Additional increased limits are available.

Premium rates are published at the \$1,000,000 / \$3,000,000 (Professional Liability) limits rate. Any exceptions to this rule shall be contained within the State Rate Pages.

4. Policy Term

Policies may be written for a term of one year and shall be subject to annual rate and underwriting review.

5. Policy Cancellations

- a. Compute the return premium on a pro rata basis using the rules, rates and rating plans in effect at policy inception when:
 - 1. a policy is canceled at the company's request;
 - 2. the insured no longer has a financial or insurable interest in the business operation that is the subject of insurance; or
 - 3. a policy is canceled and rewritten in the same company or company group.
- b. If coverage is canceled at the insured's request, the company may compute the return premium at 90% of the pro rata unearned premium.

6. Premium Computation

Premium computation shall be governed by the following rules:

- a. Premium shall be computed at policy inception by using the rules, rates and rating plans in effect at policy inception. At subsequent renewals, compute the premium using the rules, rates and rating plans in effect at that time.
- b. All rates shown on the State Rate Pages are for an annual period except those applicable to any Extended Reporting Period. Premium shall be prorated when a policy is issued for less than one year.
- c. Premium and rates are to be rounded to the nearest whole dollar. Any amount of \$.50 or over shall be rounded to the next highest whole dollar. Any amount of \$.49 or under shall be rounded to the next lowest whole dollar.
- d. Where applicable, factors or multipliers are to be applied consecutively and not added together. Rates, factors and multipliers are to be rounded after the final calculation of premium to three decimal places. Five tenths or more of a millionth shall be considered to be one thousandth (e.g., .4315 = .432).

7. Mid-Term Premium Changes

- a. Waive additional or return premium charges of \$15 or less. Grant any return premium due if requested by the insured.
- b. Prorate all changes using the rates and rules in effect at policy inception.
- Mandatory Dental Professional Liability coverage may not be deleted unless the entire policy is canceled.

8. Location of Practice/Exposure

The rates indicated on the State Rate Pages are predicated on the exposure being derived from professional practice within the state. Insureds whose practice exposure is greater than 25% outside the state shall be referred to the Company for underwriting approval and rating.

9. Restrictions of Coverage or Increased Rate

Subject to individual state regulations, policies may be issued with special restrictions or at increased premiums if the insured agrees in writing and the policy would not otherwise be written.

Any (a) rated risk written under this program shall maintain a complete file, including all details of the factors used in determining the rate modification and make such file available to state regulators upon request. Rates shall not be inadequate, excessive or unfairly discriminatory and will follow individual state regulations.

10. Claims-Made Coverage General Rules

a. Retroactive Date

The Retroactive Date is a specific date on the Declarations Page of the policy. Once a Retroactive Date is established for an insured by the Company, it may not be changed by the Company during a period of continuous coverage.

b. Prior Acts Coverage

The policy may be extended to provide prior acts coverage as follows:

- The prior acts period may not exceed the term immediately preceding coverage under this policy during which similar coverage was continuously insured under a previous claims-made policy.
- 2. The limits of liability may not exceed those of the claims-made policy.
- 3. The appropriate step into which the insured is placed for rating purposes when claims-made coverage has been provided for less than annual periods shall be determined by the six month rounding rule as follows:

Yr. in CM:	1	2	3	4	5	Mature
# of Days:	0 - 182	183 - 547	548 - 912	913 - 1277	1278 - 1642	1643 +

Prior acts coverage when converting from Claims-Made to Occurrence Coverage shall be governed by the following rules:

- The limits of liability may not exceed those of the occurrence policy to which the Prior Acts endorsement shall be attached.
- b. The premium for this Prior Acts Endorsement shall be a one time charge payable in advance and calculated in advance as follows:
 - 1. Determine the applicable Occurrence rate for the dental practitioner.
 - 2. Determine the number of years of claims-made coverage for which prior acts is required.
 - 3. Apply the applicable prepaid factor shown below to the current rate under the Occurrence policy.
 - 4. Prior Acts premium for insureds whose maturity level is not equal to annual period shall be pro-rated.

OCCURRENCE PRIOR ACTS FACTORS

Years of Prior Claims-Made Coverage	Prepaid Factors
1	0.71
2	1.11
3	1.31
4+	1.41

- c. If the occurrence policy is terminated prior to full payment of the Prior Acts Coverage charge, the insured may request to purchase an unlimited reporting period for this Prior Acts Coverage. The premium for this extended reporting period shall be a single charge as follows:
 - 1. The portion of the return premium for the remaining policy period, if any, applicable to the Prior Acts Coverage; and
 - 2. The total remaining annual charges, if any, for Prior Acts Coverage remaining to be paid.

c. Unlimited Extended Reporting Coverage

The availability of Extended Reporting Period "ERP" Coverage shall be governed by the following rules for Coverage I, V and VI if a claims-made package policy. If occurrence package policy, ERP for Coverage V and VI will be provided at no charge.

- Extended Reporting Period coverage shall be available to all named insureds shown on the Declarations Page of the policy as outlined in the policy form on all claims-made coverages.
- 2. Available Extended Reporting Period coverage options and appropriate premium charges are shown below.
- 3. The limits of liability may not exceed those provided under the expiring policy.
- 4. The prior acts date of coverage with this Company shall determine the years of prior exposure for Extended Reporting Period coverage.
- In the event this policy is canceled, any return premium due the insured shall be credited toward the premium for Extended Reporting Period coverage, if elected. If any premium remains due for the primary claims-made policy, any moneys received from the insured shall first be applied to the premium owed on the policy and then to the Extended Reporting Period coverage.
- 6. Extended Reporting Period coverage premium is fully earned when paid.
- 7. The Extended Reporting Period Endorsement will not:
 - a. increase the limits of liability;
 - b. reinstate the aggregate limit of liability under the expiring policy; or
 - c. extend the policy period.
- 8. Extended Reporting Period coverage premium shall be calculated according to the following rules:
 - a. Premium shall be paid in advance.
 - A Reporting Period of unlimited duration from the effective date of policy termination shall be issued.
 - b. Extended Reporting Premium, is calculated as a percentage of the mature claims-made premium rate in effect at the inception of the current policy period based upon the applicable Dental practitioners classification, level of claims-made coverage maturity and ERP factors as shown below. ERP premium for insureds whose maturity level is not equal to annual period shall be pro-rated for the last annual period.

CLAIMS-MADE EXTENDED REPORTING PERIOD FACTORS

Years of Prior Claims-Made Coverage	Prepaid Factors
1	0.79
2	1.23
3	1.45
4+	1.57

Extended Reporting Endorsement Calculation Steps:

- **Step 1:** Multiply the at limits mature rates by yearly ERP Factors (factor for last completed full claims-made year).
- Step 2: Multiply mature rates by yearly ERP Factor (factor for current partial year as if a full year).

 Step 3: Obtain the difference between Steps 1 and 2 above (represents portion of full ERP cost
- attributable to last full year).
- **Step 4:** Apply earned pro-rata factor to Step 3 results (partial maturity year coverage premium). **Step 5:** Add results from Steps 1 and 4 to determine extended reporting period coverage premium.

Example Prepaid Calculation:

At Limits Mature Rate = \$2,000 Dentists leaving 3 months in 2nd year of claims-made coverage Earned Pro-rata factor = .25

Prepaid Factors are used in this calculation

Step 1:	\$2,000 x .90	= \$1,800	(Full Year)
Step 2:	\$2,000 x 1.42	= \$2,840	(Partial Year)
Step 3:	\$2,840 - 1,800	= \$1,040	(Difference)
Step 4:	\$1,040 x .25	= \$260	(Pro-rata Partial Year)
Step 5:	\$1,800 + \$260	= \$2,060	(ERP Cost, Step 1 + Step 4)

9. Death & Disability Benefits:

If a named insured dental practitioner dies or become disabled while this policy is in effect, we will issue the Extended Reporting Period without requiring the payment of any additional premium. Disability shall mean the total and permanent disability from the practice of clinical dentistry for a period of six consecutive months without expectation of recovery.

In order to obtain a waiver of the premium for the Extended Reporting Period, the disability or death must result from sickness or accidental bodily injury and be confirmed in writing by an independent attending physician.

10. Retirement Benefits:

Named insured dental practitioners that fully retire from the practice of dentistry, will be eligible for the waiver or reduction of the Extended Reporting Period premium that may apply. These retirement benefits are not applicable unless they have met our policy premium payment obligations and completely retire from the practice of dentistry. This benefit is not applicable to Organization Coverage.

Retirement benefits are fully earned as follows:

If the policy is terminated due to retirement of the insured at age 50 or more and insured under an FFIC Company for at least 5 years, a credit of one fifth of the otherwise applicable Extended Reporting Period Endorsement premium will be applied for each full annual period the insured has consecutively been insured with the Company.

In order to receive the retirement benefit for the Extended Reporting Period, in whole or in part, proof of the insured's retirement must be sent to us within 60 days following retirement. If the insured owes us any premium, they must pay us before we will issue the Extended Reporting Period.

- Extended Reporting Coverage is available for ERISA Fiduciary Coverage and Billing Errors
 Omissions Coverage. A factor of .75 will apply to the rate.
- 12. Extended Reporting Coverage is available for Employment Practices Liability increased limits. A factor of .75 will apply to the rate.

d. Change of Exposure

Dental practitioners may change their dental classification or otherwise change the exposure of their practice which may require an additional premium charge to reflect the incurred but not reported claim exposure under a claims-made coverage form of their prior classification or higher exposure.

This charge reflecting the difference between the previous and new such exposure or classification shall be calculated and collected at the time of the change unless:

- The insured is otherwise eligible for Extended Reporting Period Coverage at no charge under the terms of the policy;
- The previous and new classification reflects the same premium rate.
- 3. The following procedure should be used to calculate the exposure surcharge applicable under this rule:
 - calculate the at limits Extended Reporting Period Coverage premium applicable under the previous classification/exposure.
 - b. calculate the at limits Extended Reporting Period Coverage premium under the new reduced classification/exposure.
 - c. If the at limits premium for the Extended Reporting Period Coverage for the new classification/exposure is less than the premium for the ERP of the previous classification/exposure, the dollar amount of the difference should be charged.
 - d. If the at limits premium for the Extended Reporting Period Coverage for the new classification/exposure is more than the premium for the ERP for the previous classification/exposure, there shall be no premium charge.

B. DENTAL CLASSIFICATIONS

1. Dental Practitioner Classifications

The following definitions shall be used to assist in determining the appropriate classification for an individual dental practitioner based upon the nature of their dental practice. The company reserves the right to determine an individual dentist's classification based upon the dental and anesthetic procedures performed. Any exceptions to these classifications, if any, shall be contained in the respective State Exceptions page.

a. Classification Definitions:

1. Conscious Sedation:

Conscious Sedation means a minimally depressed level of consciousness that retains the patient's ability to independently and continuously maintain an airway and respond appropriately to physical stimulation and verbal commands. This is produced by pharmacological or non-pharmacological methods, or a combination thereof. For purposes of this insurance, the use of oral medication and nitrous oxide solely as an analgesic shall not be considered conscious sedation.

2. Deep Sedation:

Deep Sedation means a controlled state of depressed consciousness or unconsciousness, accompanied by partial or complete loss of protective reflexes, including the inability to independently maintain an airway and respond purposely to physical stimulation or verbal commands. This is produced by a pharmacological or non-pharmacological method, or a combination thereof.

3. General Anesthesia:

General Anesthesia means a controlled state of depressed consciousness or unconsciousness, accompanied by partial or complete loss of protective reflexes, including the inability to independently maintain an airway and respond purposely to physical stimulation or verbal command. This is produced by a pharmacological or non-pharmacological method, or combination thereof.

b. Classification Plan:

Dental Practitioner classifications shall be determined based upon their level of practice exposure as reflected in the area of practice, administration and types of anesthetic agents used and environment in which they are administered. Use the following table of Dental Practitioner classifications to determine the appropriate premium class.

If more than one classification applies, the highest rated classification shall be used for premium rating.

<u>Class</u>	Description	ISO Code*
1.	Dentists other than oral surgeons who perform dentistry on patients who have been treated with:	80211

Local anesthesia, nitrous oxide sedation and oral medication. Conscious sedation, deep sedation or general anesthesia must be administered by a licensed dental anesthesiologist within the office, in a hospital or state licensed surgical center;

II. Dentists other than oral surgeons who perform dentistry on patients who have been treated with:

88060

Local anesthesia, nitrous oxide sedation or conscious sedation. Deep sedation or general anesthesia must be administered by a licensed dental anesthesiologist within the office, in a hospital or state licensed surgical center;

III. Oral surgeons who perform oral surgery on patients who have been treated with:

80210

Local anesthesia and nitrous oxide sedation, conscious sedation, deep sedation or general anesthesia.

IV. Dental Anesthesiologists whose practice includes deep sedation and/or general anesthesia.

88059

*88060 replaces 80211 and 88059 replaces 80151

The following additional classifications shall be used for internal Company purposes and shall not impact a dental practitioners premium charge unless otherwise noted within the State Exception Pages:

Prac	ctice Specialization Classes:	Ane	sthetic Classes:
00	General Practitioner	01	Local anesthesia and/or oral medication only
10	Oral Surgeon	02	01 + Nitrous Oxide
15	Endodontist	03	02 + Conscious Sedation
20	Orthodontist	04	03 + Deep Sedation or General Anesthesia
30	Periodontist	05	Dental Anesthesiology
50	Prosthodontist	00	Donal / Westinestology
55	Pediodontist		
65	Clinic / Group		
70	Full time Professor, Graduate Student or Gove	ernmen	it Employee
80	Public Health Dentistry		it Employee
00	r done ricatin Dentistry		

2. Organization/Entity Coverage

Oral Pathologist

Forensic Dentist

It shall be permissible to provide organization/entity coverage for dental practitioner group partnerships, corporations or professional associations for liability arising from the practice of dentistry by member dental providers and allied practitioners.

Classification Code:

80999

The rate for organization/entity coverage on a separate limit of liability basis shall be 10% of the premium for providers.

90

95

3. Limited Clinical Practice

Dental practitioners may pose a more limited exposure due to various factors that limit their clinical practice of dentistry. It shall be permissible to cover these dental practitioners at a reduced rate as indicated subject to the following classifications of Limited Clinical Practice unless stated otherwise on State Rate Pages:

1. Part-Time Dentist: 20 hrs./wk. or less charge 50% of the Dental Rate

 Full-Time Professor or 16 hrs./wk. or less charge 50% of the Dental Rate Graduate Student

3. Disability/Leave of Absence

charge 0% of the Dental Rate

a. Part-Time Practitioner

Dentists who practice 20 hours or less a week will be eligible for part-time status at 50% premium credit.

b. Teaching Dentists

Dentists may be classified as a Teaching Dentist if they are teaching dentists or graduate students in a state accredited university or dental college who do not engage in any dental practice more than 16 hours per week.

c. Temporary Disability / Leave of Absence

A dentist who becomes Temporarily Disabled or is on a Leave of Absence for a period of 45 days up to 12 months may be eligible for a suspension of practice endorsement if the disability or leave of absence is for the following:

- 1. Military leave;
- 2. Pregnancy and/or parental care of a newborn or newly adopted child;
- 3. Short-term disability;
- To care for a seriously ill dependent minor child, spouse, parent or parent-in-law;
- 5. Continuing dental education in an accredited dental school; or
- 6. Sabbatical Leave

This would apply retroactively to the first day of Disability or Leave of Absence.

Coverage will not apply to Dental Professional Services provided during the Leave of Absence period but will continue to cover claims, which are reported during the Leave of Absence period which occurred subsequent to the Retroactive Date and prior to the Leave of Absence period.

4. Additional Classifications

a. Newly Graduated Dentist

It shall be permissible to offer dentists who are new to the private practice of dentistry a reduced premium charge as indicated below. A newly graduated dentist shall be defined as a dentist who has completed training in dentistry from a domestic accredited university or dental college within the previous twelve months or the experienced military dentist who within 6 months of honorable discharge or a foreign graduate with a 4 year program from an accredited U.S. dental school, and will be joining a dental group or opening a private practice, and for whom this is the first professional liability insurance coverage provided other than that for Dental Examinations.

First Year of Practice
 Second Year of Practice
 Charge 40% of the Dental Rate
 Charge 60% of the Dental Rate
 Third Year of Practice
 Charge 80% of the Dental Rate

This credit does not apply if a part-time credit is given.

b. Replacement Dentists - Locum Tenens

Coverage for dentists substituting for an insured dentist on a temporary basis may be added to cover the substitute dentists only while acting on behalf of the insured dentist for a defined period. The replacement dentist will share the insured's limits of liability for no additional premium charge. Coverage is available for a maximum of 90 days per policy year.

The replacement dentist shall complete an application and submit it in advance of the effective date of coverage for prior approval by the company.

c. Examination Coverage:

Dental Professional Liability coverage may be written for dental students or individuals (not students) covering dental incidents taking place during Dental Board Examinations. Coverage is provided on an occurrence basis applying to all examinations in a calendar year. Limits of liability are \$100,000 per claim /\$300,000 annual aggregate. Should the student purchase coverage within 1 year of passing exams, the \$25.00 charge will be applied to the professional liability policy premium.

Each Dental Student: \$25.00 Flat Charge

d. Dental Societies / Associations:

Dental Professional Liability coverage may be provided to state or local dental societies, associations or organizations established to support the dental profession. The following charge will apply:

Rating Basis: Premium:

Insured Society \$250.00

Component Society (member society of the insured society) \$100.00

5. Additional Insured(s):

The following may be covered under the policy as an Additional Insured(s) on a shared limits of liability basis with the Named Insured dental practitioner or group. Eligible Additional Insureds and premiums shall be as follows:

TYPE: **Premium Charge:**

Α. Contingent Interest 159005:

10% of PL Premium Any predecessor dentist or professional corporation who may be liable for the acts of the insured as a result of the use of the

B. Operations 159010:

the named insured.

10% of PL Premium

Any person or organization for whom the insured performs dental services under contract. Provides coverage to additional insured for vicarious liability of our insured.

name of the predecessor dentist or professional corporation by

C. Lessor of Equipment 159008: N/C

Lessor of equipment leased to the insured for GL coverage.

Waiver of Subrogation Rights 159035:

\$138

A waiver of transfer rights of recovery may be granted for specific persons or organizations for whom the insured performs dental services under contract.

6. **Independent Contractors**

10% of the insured's professional liability premium will be charged per independent contractor for the vicarious liability exposure assumed by the insured. Does not apply if independent contractor is insured with the Company.

C. ADDITIONAL COVERAGE / RATING RULES

1. Individual Risk Modification Plan

To recognize these individual and unique characteristics within each dental practitioner account, it shall be permissible to apply an Individual Risk Premium Modification IRPM debit and/or credit to the rates and premiums otherwise developed, depending on the underwriter's overall evaluation of the account's risk.

The following outlines the some criteria upon which IRPM debits and/or credits may be applied to an individual account. The maximum IRPM debit or credit that may be applied on any one account is subject to state regulations governing IRPM Plans and any variances are contained in the State Rate pages.

The following IRPM Plan credits and/or debits are to be added together on an individual basis to determine one overall IRPM Plan credit or debit modification applicable to the entire account. The maximum modification for professional liability premiums for dental practitioners shall not exceed 25%.

Risk	Characteristics	% Credit	% Debit
a.	Procedure Mix: Procedure or practice specialties not contemplated in basic rates. Examples include general dentists with large proportions of surgical implants, surgery, TMJ treatment, use of sargenti, endodontics or claim frequency.	0 - 25%	0 - 25%
b.	DBE Actions: Any Dental Board of Examiners action or peer review or accreditation action reflecting potentially increased exposure.	N/A	0 - 25%
C.	Unusual Risk Characteristics: Any unique characteristics of the dental practice which reflects reduced or increased exposure. ie. Cosmetic procedures	0 - 25%	0 - 25%

2. Experience Rating Plan

An experience rating plan debit or credit shall be applied based upon an insured dentists claims experience in the preceding five (5) year period. The criteria used to determine the application of this experience rating debit or credit shall include the following:

- a. The number of claims
- b. The total incurred losses
- c. Total paid losses
- d. Total paid expenses
- e. The cause of these losses
- f. Corrective actions taken for subsequent loss prevention
- g. Areas of specialization

3. Loss Prevention/Risk Management Credit

Dentists who participate in a Company sponsored or approved loss prevention program / risk management program will be eligible for a 7.5% Risk Management Discount for a period of 3 years. (Unless stated otherwise on State Rate Pages.)

4. Deductibles

It shall be permissible to offer deductibles applicable to the Dental Professional Liability coverage which shall apply on a per claim basis, on indemnity payments only and shall not be subject to an annual aggregate. This credit applies to the basic limits premium (\$1,000,000/\$3,000,000). Deductibles may vary by state, refer to State Rate Pages for variances. The deductible options shall be as follows:

<u>Options</u>	Deductible Amount	Credit Factor
Option 1	\$1,000	0.05
Option 2	\$2,500	0.10
Option 3	\$5,000	0.19
Option 4	\$10,000	0.30

5. Academy of General Dentistry Membership

Academy of General Dentistry Membership – Members in good standing who have completed the following requirements are eligible for membership credit:

Application Requirements	<u>Credit</u>
Membership Maintenance Members must earn 75 hours of continuing dental education during their 3-year review period. Recent graduates have 5-years.	10%
Fellowship Award Requirements Fellowship requires 5 continuous years (50 consecutive months of membership in AGD, plus 500 hours of approved continuing education credit at least 350 of which is earned in course attendance). Accepted activities for Fellowship credits are: Scientific Programs Postgraduate Education Federal Dental Service Specialty Rotation Programs Self-Instruction Programs Self-Improvement AGD approved courses	15%

Mastership Award Requirements

20%

Mastership requires Fellowship status in the AGD, plus completion of 600 credit hours of approved continuing education in each of 16 separate disciplines:

Myofascial Pain Dysfunction/Occlusion

Operative Dentistry

Periodontics

Fixed Prosthodontics

Removable Prosthodontics

Endodontics

Oral & Maxillofacial Surgery

Orthodontics

Pediatric Dentistry

Basic Sciences

Oral Medicine/Oral Diagnosis

Practice Management

Electives

Implants

Special Patient Care

Esthetics

Coverage Options:

6. ERISA Fiduciary Liability Coverage

ERISA Fiduciary Liability Coverage is available as follows:

\$100,000 Limit

\$130 Annual Premium

7. Employment Practices Liability – Increased Limits

The applicable flatoring to each named in		llowing table	shall be appl	ed
Number of		Limits of	Liability	
Employees:	<u>\$100,000</u>	\$250,000	\$500,000	<u>\$750,000</u>
1 - 3	268	360	451	494
4	358	480	601	659
5	447	600	752	823
6	537	720	902	988
7	626	839	1,052	1,153
8	716	959	1,203	1,317
9	805	1,079	1,353	1,482

Deductible - \$2,500 Mandatory

8. Billing Errors & Omissions Coverage

Coverage is available as follows:

\$25,000 Limit

\$100 Annual Premium

9. Deletion of Business Liability Coverages - (General Liability)

Policies may be written to provide coverage for Dental Professional Liability only by eliminating the supplementary Business Liability coverages (Option #1 "Dental Professionals Program"). A 10% premium credit shall be applied to the rates in the premium rate tables.

10. Packaging of Coverages:

If the insured purchases a Fireman's Fund American Business Coverage (ABC) in conjunction with the Dental Professional and Business Liability coverage (Dental Professionals Program), a package credit of 10% shall be applied to all Dental Professional and Business Liability premiums. Coverage II, Dentists General Liability section of the Dental Professionals Program shall be deleted, as Comprehensive General Liability is included in the American Business Coverage package.

11. Group Discounts

A single group practice policy issued to two or more dentists is eligible for a premium discount based upon the total number of dentists and oral surgeons within the group. This discount is based on the size of the group to reflect the lower acquisition costs, reduces administrative expenses (including billing and collection) and the potential savings due to lower losses. (Group Practice appears to reduce losses due to internal risk management and other control and quality factors inherent in the group.) The following discounts are applicable:

Group Size	<u>Premium Credi</u>
2 – 5 Dentists	5%
6 – 10 Dentists	10%
11+ Dentists	15%

FIREMAN'S FUND INSURANCE COMPANIES DENTAL PROFESSIONALS PROGRAM BUSINESS LIABILITY PLAN RATE RULE MANUAL MEMORANDUM ILLINOIS

In conjunction with the rate filing, we have redesigned our State Exception Pages as attached.

As you can see, we have made modifications to section **II. Dental Practitioner Rates.** These changes were made in accordance with our proposed rate filing as explained in the Actuarial Memorandum.

You will also note that we have added an explanation of our proposed filing. This can be found on page 3 of the State Exception Pages, under section **III. Amended Rules**.

Lastly, in an effort to simplify the State Exception Pages, we have removed all rules that are general to the program. The information we removed is currently included in the countrywide Rate and Rule Manual. That manual has not changed. The State Exception Pages contain only what is pertinent to the state of Illinois above the general, countrywide manual rates and rules.

We have removed the rules titled:

- Academy of General Dentistry Membership
 This item is included in the general Rules and Rates Manual, so we have removed it from the State Exception Pages.
- Employment Practices Liability Increased Limits
 This item is included in the general Rules and Rates Manual, so we have removed it from the State Exception Pages.

You will find enclosed the State Exception Pages for the state of Illinois for your review.

IL Rules-Rates-Forms.xls rate&rule memo, 07/15/07

The American Insurance Company (FEIN# 22-0731810, NAIC# 761-21857)

Dentist's Professional Liability Program
Occurrence and Claims-Made
Requested Effective Date – 07/15/2007

Actuarial Memorandum

The following memorandum outlines the changes we are proposing for the Dentist's Professional Liability Program effective July 15, 2007.

Historically speaking, the Dental Professional Liability rating methodology has not incorporated an equitable mechanism for rate distribution for our customers. The attached filing allows us to refine our approach to pricing the Dental Professional Liability Program. This approach focuses on rate fairness for our customers. It applies a more favorable rate for our customers which present a lower exposure and allows for redistribution of rate based upon risk. Utilization of this approach avoids requiring a substantial portion of our customers to subsidize the performance of a smaller sector with significantly higher exposures.

The proposed revised class plan for the Dental Professional Liability Program (both the Occurrence and Claims-Made policies) is outlined below. This revised rating plan will categorize dentists in more appropriate classes to determine a more accurate rate based on specialty.

<u>DENTAL CLASS I - NON-INVASIVE OR MINIMALLY INVASIVE PROCEDURES AND SELECT SPECIALTIES</u>

The proposed class 1 under the new plan includes dentists performing non-invasive or minimally invasive procedures and select specialties. The following dentists would be considered class 1:

Specialists:	Endodontist	
	Orthodontist (simple extractions up to 25% of procedures)	
Public Health Dentist		
	Periodontist (surgical placement of implants up to 25% of procedures)	
	Prosthodontist (surgical placement of implants up to 25% of procedures)	
	Pediatric Dentist	
	Oral Pathologist	

General Dentists performing the following procedures:			
Diagnostic			
Preventative			
Restorative			
Non-surgical TMJ treatments – mouth guards and splints			
Cosmetic whitening, veneers			
Restorative Implants up to 15% of practice (based on number of procedures)			
Endodontia – up to 25% of practice (based on number of procedures)			
Prosthodontia – up to 25% of practice (based on number of procedures)			
Periodontia – up to 25% of practice (based on number of procedures)			
Oral surgery (up to 25% of total practice (based on number or procedures); simple extractions only, no full or partial bony impactions)			

This classification applies to all DDS's or DMD's who are Board Eligible or Certified Specialists in the above areas; or are General Practitioners and who use local, nitrous oxide or oral conscious sedation. This classification also applies to all dentists who provide services to patients who have been administered deep sedation or general anesthesia in their office, or in a hospital, or surgi-center by an MD / nurse anesthetist, dentist anesthetist, or oral surgeon not in their employ.

These dentists are currently classified as class 1 in our current class plan. They are currently at a relativity of 1.00 and we propose to keep them at a relativity of 1.00 under the proposed class plan.

DENTAL PROCEDURES LEVEL II & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:

Our proposed class 2 under the new rating plan will include the following group of dentists:

General Practitioner:	With 25% or greater percentage of practice (in any one category) in the specialty areas of Prosthodontics and/or Endodontics, surgical Periodontal procedures, Orthodontics or oral surgery (simple extractions only, no extractions of full or partial bony impacted teeth).
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For classification purposes all insureds that treat 25% or more of their patients in the above specialized areas of practice will be rated under this classification.

These dentists are currently classified as class 1 in our current class plan. They are currently at a relativity of 1.00 and we propose to increase their relativity to 1.25. Therefore, dentists in this group would receive a 25% increase based on the proposed class plan.

DENTAL PROCEDURES LEVEL III & SPECIALIZED AREAS OF PRACTICE/PROCEDURES:

Our proposed class 3 under the new rating plan will include the following group of dentists:

Specialist and General Dentist:	Extractions of full or partial bony impacted teeth
Procedures by a General	
Dentist:	Implant restorations that exceed 15% of the total practice

This classification applies to all DDS's or DMD's whose practice specializes in providing implants. For classification purposes all insureds that treat 15% or more of their patients for implants will be rated under this classification.

These dentists are currently classified as class 1 in our current class plan. They are currently at a relativity of 1.00 and we propose to increase their relativity to 1.50. Therefore, dentists in this group would receive a 50.0% increase based on the proposed class plan.

CLASS 4: ANESTHESIA CLASS

Our proposed class 4 under the new rating plan will include the dentists performing the following specialties:

Anesthesia	I.V. Conscious Sedation
	I.M. Conscious Sedation
	Sub-cutaneous conscious sedation

This classification contemplated the insured dentist administering the sedation and performing the dental procedure.

These dentists are currently classified as class 2 in our current class plan. They are currently at a relativity of 2.00 and we propose to keep them at a relativity of 2.00 under the proposed class plan.

CLASS 5: ORAL & MAXILLOFACIAL SURGEONS AND DENTIST ANESTHESIOLOGISTS

Our proposed class 5 under the new rating plan will include the dentists performing the following specialties:

A	In-Office Includes General Anesthesia
i Anesulesia	in-Office includes General Anesthesia

This classification applies to all Oral Surgeons and Dental Anesthesiologists. This classification would also apply to any DDS or DMD who administer and treat patients under I.V. or I.M. conscious sedation or deep sedation or general anesthesia in their office.

These dentists are currently classified as class 3 or 4 in our current class plan. They are currently at a relativity of 6.00 or 7.00 and we propose to increase them to a relativity of 8.00 under the

proposed class plan. Therefore, dentists in this group would receive a 33.3% or 14.3% increase respectively based on the proposed class plan.

The following table reviews the changes based on the revised class plan.

Proposed Class	Proposed Relativity	Current Relativity	Change
Class 1	1.00	1.00	0.0%
Class 2	1.25	1.00	25.0%
Class 3	1.50	1.00	50.0%
Class 4	2.00	2.00	0.0%
Class 5 (currently Class 3)	8.00	6.00	33.3%
Class 5 (currently Class 4)	8.00	7.00	14.3%

Support for these changes is shown in Exhibit 2, Sheet 3. Because the losses are not currently being tracked by their proposed classes, we examined the claims data from 2001 through 2005 and identified the causes of loss that would appear in each of our proposed classes. We then used the total incurred loss and ALAE for the claims that we were able to classify under the new class plan. For the premium, we began tracking data concerning the percentage of each dentist's business devoted to each specialty area in May 2006. Therefore, we looked at the current snapshot of our business with policies effective from May 2006 through September 2006 and grouped earned premium by the proposed classes under the new class plan. We then applied the percentages from the current snapshot of Dental business to the 2001 through 2005 earned premium to estimate the earned premium for each of the proposed classes.

The indicated relativities from this analysis are in column 9 of Exhibit 2, Sheet 3. Please note that a number of Underwriting actions have been taken for the proposed class 3 individuals, which include dentists performing partially impacted or bony impacted extractions and implant restorations. In the past, the underwriting process did not address risk attributes and qualifications for dentist's performing partially impacted or bony impacted extractions. Failure to adequately address and underwrite these exposures had a dramatic impact on the losses resulting from these types of procedures. Going forward, the underwriter will need to determine that the dentist has achieved proper education (over a five year period, the general dentist should have a minimum of 20 hours training) before they accept these risks. In addition to a focus in training and expertise, technique will be be equally as important in the evaluation process. As an example, consistent usage of x-rays and/or CT scans in the preplanning process will ensure that the treating dentist is well aware of the placement and location of a lingual nerve, which is among the most common injury types of this type of procedure. Ensuring that the dentist knows when to call in the help of an expert (i.e. oral surgeon) will dramatically reduce complications that arise in extreme force to perform the extraction, therefore adequate referral procedures will also be assessed. For dentists performing implant restorations, the underwriting process will require evaluation and acceptance of informed consent forms to ensure that the patient is advised of the risk and complications that can arise from the implant. Also, continuing education geared specifically towards implantology will be vital in the selection process. Training programs must include hands on training. Generally, training programs given by manufacturers will not be considered adequate to meet this requirement. A team approach is often used for implant procedures and as such, a dentist referring a patient for surgical placement to an oral surgeon or

periodontist must have a protocol in place to follow the patient's care until such time that the patient returns for the implant restoration. Due to these significant Underwriting changes to reduce risk, we have proposed a lower relativity for this class under our revised class plan.

The overall rate effect of the changes under this revised class plan is an increase of 14.4% for the Occurrence and Claims-Made businesses. This was estimated based on the premium from the current snapshot of Dental business that we previously described. Our indicated rate changes from our analysis are +23.6% and +77.2% respectively for Occurrence and Claims-Made.

Our overall indication is developed on the attached exhibits. The exhibits provide the detailed backup for the various factors used to develop the overall indications. In general, our individual state experience lacks sufficient credibility to develop indications at the state level so our analysis is predicated on countrywide data. These changes are also outlined in the accompanying rate and rule filing memorandum.

Exhibit 1, Sheet 1 The American Insurance Company Dental Occurrence Professional Liability Development of Rate Indication

(9) Selected Rate Change (From Proposed Class Plan):	14.4%
(8) Credibility Weighted Rate Indication	23.6%
(7) Credibility Weighted Loss & ALAE Ratio	65.5%
(6) Trended Permissible Loss & ALAE Ratio	57.5%
(5) Permissible Loss & ALAE Ratio	53.0%
(4) Complement of Credibility	10.2%
(3) Credibility of Countrywide Experience	89.8%
(2) Number of Projected Ultimate Claims	551
(1) Countrywide Experience Loss & ALAE Ratio	66.4%

Notes:

- (1) From Exhibit 2 Sheet 1, Row 15
- (2) Total from Column (7) of Exhibit 2 Sheet 1.
- (3) Minimum of 1.00 or { (2) / 683 } ^ 0.5.
- (4) = 1 (3)
- (5) From Exhibit 6, Row 11
- (6) = (5) \times (1 + trend from Exhibit 5)
- $(7) = \{ (1) \times (3) \} + \{ (4) \times (6) \}$
- (8) = [(7)/(5)] 1

Exhibit 1, Sheet 2 The American Insurance Company Dental Claims-Made Professional Liability Development of Rate Indication

(9) Selected Rate Change (From Proposed Class Plan):	14.4%
(8) Credibility Weighted Rate Indication	77.2%
(7) Credibility Weighted Loss & ALAE Ratio	93.8%
(6) Trended Permissible Loss & ALAE Ratio	57.5%
(5) Permissible Loss & ALAE Ratio	53.0%
(4) Complement of Credibility	0.0%
(3) Credibility of Countrywide Experience	100.0%
(2) Number of Projected Ultimate Claims	5,110
(1) Countrywide Experience Loss & ALAE Ratio	93.8%

Notes:

- (1) From Exhibit 2 Sheet 2, Row 15
- (2) Total from Column (7) of Exhibit 2 Sheet 2.
- (3) Minimum of 1.00 or { (2) / 683 } ^ 0.5.
- (4) = 1 (3)
- (5) From Exhibit 6, Row 11
- (6) = (5) \times (1 + trend from Exhibit 5)
- $(7) = \{ (1) \times (3) \} + \{ (4) \times (6) \}$
- (8) = [(7)/(5)] 1

Exhibit 2, Sheet 1 The American Insurance Company Dental Occurrence Professional Liability

Ratemaking Calculations - Countrywide

	(1)	(2)	(3) On-Level	(4)	(5)	(6)	(7)
Accident Year	Earned Premium	On-Level Factors	Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
2001	2,267,819	1.496	3,392,486	1,373,350	95,101	1,468,451	58
2002	3.567.746	1.423	5,078,465	726,637	224,603	951,240	109
2003	4.877.123	1.259	6,138,052	1,458,321	365,204	1.823.525	129
2004	5.722,073	1.140	6,523,078	674.400	642,953	1,317.353	129
2005	6,246.251	1,096	6,848,604	440.159	888.494	1,317,333	147
Total	22,681,012	17.00	27,980,685	4,672,867	2,216,355	6,889,222	551
	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Proj	ected Ultimate		V • • •	(· · · · ·)	Trended	()
Accident Year	Paid Link Ratio	Reported Link Ratio	Rptd Bornhuetter- Ferguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
2001	1.643.436	1,563,900		1,603.668	1.792	2,873,675	84.7%
2002	998,036	1.122,914		1,060,475	1.650	1,749,281	34.4%
2003	2.592.882	2,668,204		2,630,543	1.518	3,994,302	65.1%
2004	1,992,015	2,716,335	3.127,080	3,127,080	1.397	4,369,907	67.0%
2005	4,677,217	6,168,177	4,338,166	4,338,166	1.286	5,580,531	81.5%
Total	11,903,585	14,239,530	7,465,246	12,759,932		18,567,696	66.4%
				(15) E	xperience Loss an	d ALAE Ratio	66.4%

<u>Notes</u>

- (1) Data as of 12/31/2006.
- (2) Based on historical rate changes; see Exhibit 3 Sheet 1.
- $(3) = (1) \times (2)$
- (4)-(7) Data as of 12/31/2006.
- (8)-(9) Based on loss development factors in Exhibit 4.

 (10) A priori loss ratio equals average of AYs 2001-2003.
- (11) Selected judgmentally based on (8) (10). (12) Data as of 12/31/2006.
- (13) = (11) x (12) (14) = (13) / (3)

Exhibit 2, Sheet 2 The American Insurance Company **Dental Claims-Made Professional Liability**

Ratemaking Calculations - Countrywide

	(1)	(2)	(3) On-Level	(4)	(5)	(6)	(7)
Report Year	Earned Premium	On-Level Factors	Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
2001	13,455,321	1.633	21,969,972	12.416.721	-	12,416,721	720
2002	22.498.626	1.554	34,955,891	20,058,642	765.525	20,824,167	1,048
2003	32.438,798	1.374	44,561,256	27,578.816	3,754.294	31,333,110	1,256
2004	36,077,973	1.244	44,891,813	13,498.514	3.543.092	17.041,606	960
2005	37,943,512	1.197	45,409,424	10,369,409	8.867.735	19,237,144	1,126
Total	142,414,228		191,788,355	83,922,102	16,930,646	100,852,747	5,110
	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		ected Ultimate Los	ses			Trended	
Report Year	Paid Link Ratio	Reported Link Ratio	Rptd Bornhuetter- Ferguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
2001	12.666.519	12.570.648		12,416,721	1,792	22,250,002	101.3%
2007	21.041.923	21,081,590		21.061,757	1.650	34,741,927	99.4%
2002	31,824,292	33.986.244		32,905,268	1.518	49,964,431	112.1%
2004	19.448.360	21.456.018	24.780,776	21.895.051	1,397	30,597,021	68.2%
2005	27,732,614	34,470,372	36,719,985	32,974,324	1.286	42,417,520	93.4%
Total	112,713,709	123,564,872	61,500,761	121,253,121		179,970,900	93.8%
				(15) E	xperience Loss an	d ALAE Ratio	93.8%

Notes

- (1) Data as of 12/31/2006.
- (2) Based on historical rate changes; see Exhibit 3 Sheet 2.
- $(3) = (1) \times (2)$
- (4)-(7) Data as of 12/31/2006.
- (8)-(9) Based on loss development factors in Exhibit 4.
- (10) A priori loss ratio equals average of AYs 2001-2003.
- (11) Selected judgmentally based on (8) (10). (12) Data as of 12/31/2006.
- (13) = (11) x (12) (14) = (13) / (3)

Exhibit 2, Sheet 3 The American Insurance Company Dental Professional Liability

Rate Classification Relativities

Countrywide Data

(4)	Actual Loss Ratio	3.5%	35.1%	327.7%	66.2	67.6	27.2%																
(3f)	Total	757	84 154 919	2778518	1 171 457	4.217.588	165,095,240														(9) Indicated relativity for class divided by class 1 indicated relativity in column (8).		
(3e)	2005	19.478.520	22.525.095	743 704	313,555	1.128,889	1														ndicated relativ	ture.	
(3d)	2004	18.425.150	21,306,971	703.486	296 598	1,067,840													es etrictire		ded by class 1 is	new class struc	
(3c)	2003	16.448.580	19,021,252	628,019	264.780	953,287	37,315,919	(11)	Class Plan	Rate Effect	%0.0	25.0%	20.0%	%0:0	33.3%	14.3%	14.4%		nder current cla		y for class divid	elativity under	i
(36)	2002	11,489,864	13,286,958	438,692	184,958	665,902	26,066,373	(10)	Proposed	Relativity	1.00	1.25	1.50	2.00	8.00	8.00	Total Class Plan Effect		(7) Class relativity under current class structure	(8) = (6) * (7)	dicated relativit	(10) Proposed class relativity under new class structure.	(11) = (10) / (7) - 1
(3a)	2001	6,930,644	8,014,644	264,617	111,566	401,670	15,723,141	(6)	Indicated Relativity	with Class 1 as Base	1.00	9:36	92.99	37.59	115.03	134.21	Total Cla		3 (2)	(8)	니 (6)	(10) P	(11) =
(Zf)	Total	2,564,804	29,549,152	9,105,991	776,044	2,849,888	44,845,879	(8)	Indicated	Relativity	0.13	1.29	12.06	4.88	14.93	17.41				an.			
(2e)	2005	179,694	2,736,052	898,961	54,237	1,450,638	5,319,582	Ê	Current	Relativity	1.00	1.00	1.00	2.00	00.9	7.00				ses that can be			
(2d) & ALAE	2004	377,567	4,294,865	3,245,292	194,014	292,851	8,404,590	(9)	Indicated Change	in Relativity	0.13	1.29	12.06	2.44	2.49	2.49				2006. Includes los	classes.		
(2c) (2c lincurred Loss & ALAE	2003	380,038	7,423,698	1,778,909	304,368	320,463	10,207,477	(5)		Proposed Class Plan	Class 1	Class 2	Class 3	Class 4	Class 5*	Class 5*			(1) Class under proposed class plan.	(2) a-f Actual accident year losses as of 12/31/2006. Includes losses that can be	classified into one of the new proposed classes.	remium.	
(2b)	2002	1,016,327	7,991,501	1,797,765	212,473	492,386	11,510,453			_,									lass under pro	ctual accident	lassified into or	(3) a-t Actual earned premium.	(4) = (2f) / (3f).
(2a)	2001	611,178	7,103,036	1,385,063	10,952	293,549	9,403,778											Notes:	(1)	(2) a-f A	·	(3) a-t A	(4) = (4)
(1) Class Under	Proposed Class Plan	Class 1	Class 2	Class 3	Class 4	Class 5*	Total																

(5) Class under proposed class plan.
(6) Actual loss ratio for accident year divided by total loss ratio in column (4).

* Please note that proposed Class 5 includes: Class 3 individuals from current class structure going from a relativity of 6 to 8 and Class 4 individuals from current class structure going from a relativity of 7 to 8.

Exhibit 2, Sheet 4
The Fireman's Fund Insurance Companies
Dental Professional Liability

Rate Distribution

Illinois

	(1)	(2)	(3)	4)	(2)	(9)
	C			- - -	Approximate	
	2002			Selected	Number of	Premium
	Illinois	Number of	Average	Rate	Policies	After
Segment	Written Premium*	Policies**	Premium	Change	Affected	Rate Change
Proposed Class Under New Class Plan:						
Class 1	\$894,198	1,461	\$612	0.0%	1,461	\$894,198
Class 2	\$1,034,057	1,670	\$619	25.0%	•	è
Class 3	\$34,141	62	\$555	20.0%	62	\$51,212
Class 4	\$14,394	15	\$965	0.0%	15	
Class 5 (current Class 3)	\$50,483	18	\$2,759	33.3%	18	\$67,311
Class 5 (current Class 4)	\$1,341	01	\$0	14.3%	01	\$1,532
Total	\$2,028,614	3,226	\$629		3,226	\$2,321,217
(7) = Sum of (1) = Total Earned Premium Before Rate Change	fore Rate Change					2,028,614
(8) = Sum of (6) = Total Earned Premium After Rate Change	er Rate Change					2,321,217
(9) Overall Rate Change = (8)/(7)-1.000						14.4%

*Written premium for each class estimated by countrywide proportions from 05/06 through 09/06. **Policy count for each class estimated by countrywide proportions from 05/06 through 09/06.

Exhibit 4, Sheet 2 The American Insurance Company Dental Professional Liability Claims-Made & Occurrence data on an Accident Year basis

Incurred Loss Development Factors by Accident Year Countrywide

1965 438.949 4.000,477 2.259,774 4.350,282 4.300,283 4.300,283 4.300,283 4.400,893	Accident						Evaluation Age in Months	Months					
1,000,477 2,296,761 4,392,382 4,379,893 4,360,287 4,360,386 4,490,246 4,490,246 4,490,246 4,490,982 4,441,327 4,74	Year		24	36	48	09	72	8	96	108	120	132	144
1,229,961 2,538,27 3,538,606 4,106,823 4,236,416 4,436,419 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440,892 4,440,410 4,440	1995	438 949	1 600 477	2 205 764	7 300 300	4 270 600	1 250 254	110	000		0		
1,289,544 1,590,142 2,500,142 3,500,144 4,50	1996	580.487	1 429 061	070,062,2	4,352,302	4 406 000	4,050,257	4,355,777	4,383,356	4,430,246	4,466,010	4,459,992	4,459,992
1,290,490 2,301,202 2,301,435 3,905,202 3,905,304 4,30	1007	000	000,000	2,300,212	000,000,0	4,100,023	4,303,810	4,408,896	4,594,419	4,749,025	4,741,327	4,741,327	•
1,520,460 5,389,471 1,180,000 1,377,306 5,047,223 5,655,482 5,732,648	1881	183,735	1,289,584	2,502,362	2,877,439	3,680,258	3,985,842	4,388,413	4,731,145	4,855,282	4,986,957	•	٠
7 342064 56323,242 619295 10000,671 10,751,281 10,949,150	1998	659,741	1,920,490	3,394,461	4,168,000	4,377,306	5,052,935	5,407,233	5,635,492	5,732,848			
1,000,366, 300,486 1,000,366 1,000,366 1,000,366 1,000 1,0	1999	904,737	3,420,614	5,932,721	6,192,784	8,872,962	10,000,671	10.751.281	10.849.150	. •			٠
1,100,100 1,200	2000	904,737	2,206,366	3,063,884	5,825,302	9,874,336	11,701,306	13.324.625		,	,		1
5.335.594 13.004.12 20.426.464 25.008.608 25.008.608 17.004.22 20.426.464 25.008.608 25.008.608 25.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008.608 26.008	2001	1,265,964	1,641,310	9,660,525	16.542.872	18 935 864	20,652,025						•
1,100,661 1,0095,545 13,0095,545 13,0095,545 13,0095,545 14,	2002	230,460	5.338.594	13 904 112	20 426 464	25,088,608	20,002,02						į
Age-to-Age Factors 10,701,661 2416.56 11,701,061 2416.56 11,701,061 2416.56 11,701,061 2416.56 11,701,061	2003	1 108 672	7 082 548	19 005 545	22,420,404	50,000,000				,	1		ı
Age-to-Age Factors	2004	1,100,012	9 166 569	12,093,343	23, 120, 190		,		1			•	•
Age-to-Age Factors Age-to-Age Factors Evaluation Age in Months Evaluation Age in 1000 Evaluation Age in Months Evaluation Age in Evaluation Age in Months Evaluation Age	2005	2042,000	40,100,000	0.42,400,11	•	r				,		\$	1
Age-to-Age Factors Age-to-Age Factors Age-to-Age Factors 24 to 36 38 to 48 48 to 60 60 to 72 72 to 64 84 to 96 1000 1001 1006 1011 1008 0.999 1,000 1	2008	3,342,002	100,107,01	1	1	•	1	,	,	•	,		•
1434 1913 0.997 0.993 1.001 1.006 1.011 1.008 1.000	2	001.10		,			1 0 0 0 0 0	1		•	•		1
1434 1913 36 lo 48 48 lo 60 60 lo 72 72 lo 84 84 lo 60 100 lo 120 lo 132 132 lo 144 144b 1913 0.997 0.993 1.001 1.006 1.011 1.008 0.999 1.000 1.360 1.150 1.28 1.050 1.154 1.075 1.007 1.042 1.034 0.998 1.000 1	Accident					SW-OI-aft	e ractors						
1434 1913 0.997 0.993 1.001 1.006 1.011 1.008 0.999 1.000 1.001 1.764 1.913 0.997 1.003 1.001 1.042 1.034 1.039 1.000	Accident						Evaluation Age in I	Aonths					
1,434 1,913 0,997 0,993 1,001 1,006 1,011 1,008 0,998 1,000 1,910 1,910 1,910 1,027 1,027 1,027 1,027 1,027 1,027 1,027 1,009 1,017 1,027 1,009 1,000 1,037 1,009 1,000 1,00	Year	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
2.055 1.204 1.161 1.063 1.010 1.042 1.034 0.998 1.000 1.000 1.150 1.000	1995	3.646	1.434	1.913	0.997	0.993	1001	1 006	101	1 008	000 0	1000	
1.940 1.150 1.279 1.083 1.101 1.078 1.027 1.027 1.007 1.042 1.017 1.027 1.027 1.007 1.042 1.017 1.027 1.007 1.042 1.017 1.027 1.007 1.042 1.017 1.027 1.007 1.042 1.017 1.027 1.007 1.042 1.017 1.027 1.007 1.027 1.007 1.027 1.007 1.027 1.027 1.007 1.027 1.007 1.027 1.007 1.027 1.007 1.027 1.00	1996	2.463	2.055	1.204	1 161	1 063	1 010	1 042	1037	900	4 000	200	
1.757 1.228 1.050 1.154 1.075 1.002 1.017	1997	7.018	1.940	1.150	1 279	1.083	20.7	1 078	100.1	4 007	1.000		
1.734 1.044 1.433 1.127 1.075 1.009 1.389 1.901 1.695 1.185 1.139 1.009 1.288 1.901 1.695 1.185 1.139 1.009 1.288 1.145 1.091 1.139 1.009 1.228 1.228 1.228 1.228 1.228 1.240 2.267 1.278 1.28 1.240 2.240	1998	2.911	1.767	1 228	1 050	1 154	1070	1.070	1.020	1.027			
1.389 1.901 1.695 1.139 1.009 1.286 1.712 1.145 1.091 1.095 1.139 1.009 1.286 1.712 1.145 1.091 1.091 1.091 1.091 1.091 1.091 1.091 1.091 1.001 1.091 1.001 1.091 1.00	1999	3.781	1 734	1 044	1 433	1 127	1.075	2400.1	10.1				
5 5.886 1.772 1.091 1.033 2 2.604 1.469 1.228 1.228 1.228 2 2.604 1.469 1.228 1.091 1.091 1.091 2 2.604 1.469 60 to 72 72 to 84 84 to 96 96 to 108 100 to 12 144 to 144 2 2.316 1.433 1.248 1.099 1.006 1.036 1.022 1.011 0.999 1.000 2 2.231 1.442 1.246 1.044 1.064 1.031 1.022 1.011 0.999 1.000 2 2.251 1.442 1.259 1.124 1.031 1.022 1.011 0.999 1.000 2 2.251 1.442 1.259 1.124 1.033 1.022 1.011 0.999 1.000 2 2.251 1.442 1.259 1.124 1.030 1.033 1.022 1.011 0.999 1.000 2 2.251 </td <td>2000</td> <td>2 439</td> <td>1389</td> <td>1 901</td> <td>1,605</td> <td>1 185</td> <td>1,073</td> <td>600.1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	2000	2 439	1389	1 901	1,605	1 185	1,073	600.1					
Average Development 24 to 36 2.664 1.486 1.226 2.667 1.476 2.664 1.486 2.664 1.486	2001	1 296	7.886	1 712	777	5.5							
Average Development Evaluation Age in Months 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 1.026 1.037 1.026 1.011 0.999 1.000 1.000 2.257 1.442 1.259 1.246 1.164 1.104 1.104 1.105 1.104 1.105 1.104 1.105 1.104 1.105 1.104 1.105 1.104 1.106 1.107 1.108 1.108 1.108 1.108 1.109 1.109 1.100	2002	23 165	2,604	4 460	900	60.							
Average Development Evaluation Age in Months 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 48 to 60 60 to 72 72 to 84 48 to 60 60 to 72 72 to 84 48 to 60 60 to 72 72 to 84 73 to 84 73 to 85 73 to 72 to 84 74 to 85 72 to 84 74 to 95 75 to 84 74 to 95 75 to 84 76 to 1036 76 to 1036 77 to 104 78 to 1036 78	2003	7 200	2 267	a7c t	077.1								
Average Development 24 to 36 to 48 to 60 25.316 1.420 1.240 2.2316 1.442 1.250 1.251 1.442 1.250 1.251 1.440 1.250 1.251 1.440 1.250 1.240	2004	4 562	2.082	24:									
Average Development 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 144 to 144 to 158 2 2.316 1.426 1.36 1.066 1.036 1.022 1.011 0.999 1.000 2 2.318 1.420 1.216 1.104 1.064 1.031 1.022 1.011 0.999 1.000 2 2.251 1.442 1.240 1.108 1.061 1.031 1.022 1.011 0.999 1.000 3 2.251 1.442 1.259 1.124 1.061 1.031 1.022 1.011 0.999 1.000 4 2.251 1.442 1.259 1.124 1.02 1.031 1.025 1.011 0.999 1.000 5 2.251 1.440 1.240 1.108 1.030 1.031 1.022 1.011 0.999 1.000	2005	2.714	200:3										
24 to 36 36 to 48 48 to 60 60 to 72 72 to 64 64 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 144 3 2.346 1.433 1.248 1.099 1.066 1.036 1.022 1.011 0.999 1.000 2 1.986 1.420 1.216 1.104 1.064 1.031 1.022 1.011 0.999 1.000 2 2.251 1.442 1.240 1.108 1.081 1.031 1.022 1.011 0.999 1.000 3 2.251 1.442 1.259 1.124 1.02 1.031 1.022 1.011 0.999 1.000 3 2.251 1.442 1.259 1.124 1.102 1.033 1.025 1.011 0.999 1.000 4 2.251 1.440 1.240 1.108 1.000 1.033 1.025 1.011 0.999 1.000						Average De	velopment						
246.36 36 lo 48 48 lo 60 60 lo 72 72 lo 84 84 lo 96 96 lo 108 108 lo 120 120 lo 132 132 lo 144 144 lo 1442 1248 1.089 1.006 1.036 1.036 1.026 1.011 0.999 1.000 2.234 1.486 1.240 1.104 1.064 1.031 1.022 1.011 0.999 1.000 2.251 1.442 1.240 1.108 1.064 1.031 1.022 1.011 0.999 1.000 2.281 1.442 1.259 1.124 1.102 1.033 1.025 1.011 0.999 1.000 2.251 1.442 1.240 1.124 1.102 1.033 1.025 1.011 0.999 1.000 2.251 1.442 1.240 1.134 1.02 1.033 1.025 1.011 0.999 1.000	Average						Evaluation Age in N	Aonths					
3 2.316 1.433 1.248 1.099 1.066 1.036 1.022 1.011 0.999 1.000 2 2.318 1.486 1.356 1.134 1.095 1.043 1.022 1.011 0.999 1.000 1.986 1.420 1.216 1.104 1.064 1.031 1.022 1.001 0.999 1.000 2 2.251 1.442 1.240 1.108 1.081 1.031 1.022 1.011 0.999 1.000 2 2.281 1.442 1.259 1.124 1.102 1.033 1.025 1.011 0.999 1.000 3 2.251 1.409 1.240 1.18 1.000 1.030 1.022 1.011 1.000 1.000	Туре	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
2.318 1.486 1.356 1.134 1.095 1.031 1.026 1.011 0.999 1.000 1.086 1.420 1.216 1.104 1.095 1.003 1.022 1.008 1.000	All Years	5.563	2.316	1.433	1.248	1,099	1.066	1 036	1 022	1 011	000 (1 000	
2 1.986 1.420 1.216 1.104 1.064 1.031 1.022 1.008 1.000 1.00	Latest 3	9.410	2.318	1.486	1.356	1.134	1 095	1 043	1.026		0000	1,000	
2.251 1.409 1.240 1.108 1.081 1.030 1.022 1.011 0.999 1.000 2.281 1.442 1.259 1.124 1.102 1.033 1.025 1.011 0.999 1.000	Ex. Hi-Lo	4.082	1.986	1.420	1.216	1.104	1.064	1 031	1 022	1001	9	200:-	
5 2.281 1.442 1.259 1.124 1.102 1.033 1.025 1.011 0.999 1.000	Wtd. Avg.	3.805	2.251	1.409	1.240	1.108	1.081	1 030	1 022	1 011	0000	1,000	
2.251 1.409 1.240 1.108 1.000 1.030 1.022 1.011 1.000 1.000	Wtd. Last 3	3.925	2.281	1.442	1.259	1.124	1.102	1.033	1.025	1.011	0.999	1.000	
2.251 1.409 1.240 1.108 1.000 1.030 1.022 1.011 1.000 1.000	lected Loss Devel	opment Factors											
1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000	anto-doa	2000	2000	4 800	27.0	4 4 5 5	400	1					
	# P P P P P P P P P P P P P P P P P P P	0000	1777	6000	247	001.	ODA''.	1.638	1.022	1.011	1.000	1.000	1,000

Exhibit 2, Sheet 5 The American Insurance Company Dental Occurrence Professional Liability

Ratemaking Calculations - Illinois

	(1)	(2)	(3) On-Level	(4)	(5)	(6)	(7)
Accident Year	Earned Premium	On-Level Factors	Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
2001	137,849	1.496	206,212				_
2002	165,690	1,423	235,849	62,073		62,073	6
2002	196,931	1.259	247,845	89,580		89.581	6
2003	207,793	1.140	236,881	03,300	,	09,301	1
2005	243,131	1.096	266,577	10,608	66,100	76,708	11
Total	951,394	1,000	1,193,364	162,261	66,101	228,362	24
	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		ected Ultimate		` '		Trended	
Accident Year	Paid Link Ratio	Reported Link Ratio	Rptd Bornhuetter- Ferguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
2001			12,804	12,804	1.817	23,269	11.3%
2002	85,257	79,193	87,451	83,967	1.673	140,468	59.6%
2003	159,272	141,739	140,927	147,313	1.540	226,853	91.5%
2004	100,272	771,700	81.197	81,197	1.417	115,076	48.6%
2005	112,725	385,126	214,663	214,663	1.305	280,050	105.1%
Total	357,254	606,058	537,043	539,944		785,716	65.8%
				(15) E	xperience Loss an	d ALAE Ratio	65.8%

Notes

- (1) Data as of 12/31/2006.
 (2) Based on historical rate changes; see Exhibit 3 Sheet 1.
- (4)-(7) Data as of 12/31/2006.
- (8)-(9) Based on loss development factors in Exhibit 4.

 (10) A priori loss ratio equals countrywide loss ratio, AYs 2001-2005.
- (11) Selected judgmentally based on (8) (10). (12) Data as of 12/31/2006.
- (13) = (11) x (12) (14) = (13) / (3)

Exhibit 2, Sheet 6 The American Insurance Company Dental Claims-Made Professional Liability

Ratemaking Calculations - Illinois

	(1)	(2)	(3) On-Level	(4)	(5)	(6)	(7)
Report Year	Earned Premium	On-Level Factors	Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
2001	905,667	1.633	1,478,782	683,161	~	683,161	33
2002	1,054,711	1.554	1,638,694	492,121	10,000	502,121	43
2003	1,290.097	1.374	1,772,210	1,465,163	90,002	1,555,165	54
2004	1,482,194	1.244	1,844,294	619,551	45,901	665,452	43
2005	1,561,116	1.197	1,868,287	254,287	247,601	501,888	30
Total	6,293,785		8,602,266	3,514,283	393,504	3,907,787	203
	(8)	(9)	(10)	(11)	(12)	(13)	(14)
	Proje	cted Ultimate Los	ses			Trended	
Report Year	Paid Link Ratio	Reported Link Ratio	Rptd Bornhuetter- Ferguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
2001	696,904	691,630	693,724	683,161	1.817	1,241,523	84.0%
2002	516,245	508,328	514,388	512,987	1,673	858,172	52.4%
2003	1,690,710	1,686.849	1,651,094	1,676,218	1,540	2,581,278	145.7%
2004	892,635	837,828	955,919	895,461	1,417	1,269,079	68.8%
2005	680,083	899,316	1,159,015	912,805	1.305	1,190,848	63.7%
Total	4,476,576	4,623,951	4,974,139	4,680,630		7,140,900	83.0%
				(15) E	xperience Loss an	d ALAE Ratio	83.0%

Notes

- (1) Data as of 12/31/2006.
- (2) Based on historical rate changes; see Exhibit 3 Sheet 2.

- (2) Based on historical rate changes; see Exhibit 3 Sheet 2.
 (3) = (1) x (2)
 (4)-(7) Data as of 12/31/2006.
 (8)-(9) Based on loss development factors in Exhibit 4.
 (10) A priori loss ratio equals countrywide loss ratio, AYs 2001-2005.
 (11) Selected judgmentally based on (8) (10).
 (12) Data as of 12/31/2006.
- (13) = (11) x (12) (14) = (13) / (3)

Exhibit 1, Sheet 1 The American Insurance Company Dental Occurrence Professional Liability Development of Rate Indication

(9) Selected Rate Change (From Proposed Class Plan):	14.4%
(8) Credibility Weighted Rate Indication	31.2%
(7) Credibility Weighted Loss & ALAE Ratio	69.5%
(6) Trended Permissible Loss & ALAE Ratio	57.5%
(5) Permissible Loss & ALAE Ratio	53.0%
(4) Complement of Credibility	10.2%
(3) Credibility of Countrywide Experience	89.8%
(2) Number of Projected Ultimate Claims	551
(1) Countrywide Experience Loss & ALAE Ratio	70.9%

Notes:

- (1) From Exhibit 2 Sheet 1, Row 15
- (2) Total from Column (7) of Exhibit 2 Sheet 1.
- (3) Minimum of 1.00 or { (2) / 683 } ^ 0.5.
- (4) = 1 (3)
- (5) From Exhibit 6, Row 11
- (6) = (5) \times (1 + trend from Exhibit 5)
- $(7) = \{ (1) \times (3) \} + \{ (4) \times (6) \}$
- (8) = [(7)/(5)] 1

Exhibit 1, Sheet 2 The American Insurance Company Dental Claims-Made Professional Liability Development of Rate Indication

(1) Countrywide Experience Loss & ALAE Ratio	95.3%
(2) Number of Projected Ultimate Claims	5,110
(3) Credibility of Countrywide Experience	100.0%
(4) Complement of Credibility	0.0%
(5) Permissible Loss & ALAE Ratio	53.0%
(6) Trended Permissible Loss & ALAE Ratio	57.5%
(7) Credibility Weighted Loss & ALAE Ratio	95.3%
(8) Credibility Weighted Rate Indication	79.9%
(9) Selected Rate Change (From Proposed Class Plan):	14.4%

Notes:

- (1) From Exhibit 2 Sheet 2, Row 15
- (2) Total from Column (7) of Exhibit 2 Sheet 2.
- (3) Minimum of 1.00 or { (2) / 683 } ^ 0.5.
- (4) = 1 (3)
- (5) From Exhibit 6, Row 11
- (6) = (5) \times (1 + trend from Exhibit 5)
- $(7) = \{ (1) \times (3) \} + \{ (4) \times (6) \}$
- (8) = [(7)/(5)] 1

Exhibit 2, Sheet 1 The American Insurance Company Dental Occurrence Professional Liability

Ratemaking Calculations - Countrywide

	(1)	(2)	(3) On-Level	(4)	(5)	(6)	(7)
Accident Year	Earned Premium	On-Level Factors	Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
2001	2,267,819	1.496	3,392,486	1,373,350	95,101	1,468,451	58
2002	3,567,746	1,423	5,078,465	726,637	224,603	951,240	109
2003	4,877,123	1.259	6,138,052	1,458,321	365,204	1,823,525	129
2004	5.722,073	1.140	6,523,078	674,400	642,953	1,317,353	108
2005	6,246,251	1.096	6,848,604	440,159	888,494	1,328,653	147
Total	22,681,012		27,980,685	4,672,867	2,216,355	6,889,222	551
	(8)	(9)	(10)	(11)	(12)	(13)	(14)
		jected Ultimate	Losses			Trended	
Accident Year	Paid Link Ratio	Reported Link Ratio	Rptd Bornhuetter- Ferguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
2001	1.643,436	1,690,004		1,666.720	1.817	3,028,967	89.3%
2002	998,036	1,213,590		1,105,813	1.673	1,849,907	36.4%
2003	2,592,882	2,885,279		2,739,080	1.540	4,218,025	68.7%
2004	1,992,015	2.937.281	3,362,603	3,362,603	1.417	4,765,602	73.1%
2005	4,677,217	6,670,725	4,570,548	4,570,548	1.305	5,962,750	87.1%
Total	11,903,585	15,396,879	7,933,152	13,444,764		19,825,251	70.9%
				(15) E	xperience Loss an	d ALAE Ratio	70.9%

Notes

- (1) Data as of 12/31/2006.
 (2) Based on historical rate changes; see Exhibit 3 Sheet 1.
 (3) = (1) x (2)
 (4)-(7) Data as of 12/31/2006.
 (8)-(9) Based on loss development factors in Exhibit 4.

- (10) A priori loss ratio equals average of AYs 2001-2003.
 (11) Selected judgmentally based on (8) (10).
 (12) Data as of 12/31/2006.

- (12) bath as (12) $(13) = (11) \times (12)$ (14) = (13) / (3)

Exhibit 2, Sheet 2 The American Insurance Company Dental Claims-Made Professional Liability

Ratemaking Calculations - Countrywide

(3) On-Level	(4)	(5)	(6)	(7)
Earned Premium	Paid Loss and ALAE	Case Reserves	Reported Loss and ALAE	Ultimate Claim Counts
21,969,972	12,416,721	-	12,416,721	720
34,955,891	20,058,642	765,525	20,824,167	1,048
44,561,256	27,578,816	3,754,294	31,333,110	1,256
44,891,813	13,498,514	3,543,092	17,041,606	960
45,409,424	10,369,409	8,867,735	19,237,144	1,126
191,788,355	83,922,102	16,930,646	100,852,747	5,110
(10)	(11)	(12)	(13)	(14)
` '	, ,		Trended	
Bornhuetter- erguson	Selected Ultimate Losses	Trend Factors	Selected Ultimate Losses	Ultimate Loss Ratio
	12.416.721	1.817	22,565,189	102.7%
	21,061,757	1.673	35,234,071	100.8%
	32,905,268	1.540	50,672,212	113.7%
24,890,406 36,967,642	21,931,595 33,056,876	1.417 1.305	31,082,240 43,126,092	69.2% 95.0%
61,858,049	121,372,217		182,679,804	95.3%
		,858,049 121,372,217	,858,049 121,372,217	······································

Notes

- (1) Data as of 12/31/2006. (2) Based on historical rate changes; see Exhibit 3 Sheet 2.

- (2) Based on historical rate changes; see Exhibit 3 Sheet
 (3) = (1) x (2)
 (4)-(7) Data as of 12/31/2006.
 (8)-(9) Based on loss development factors in Exhibit 4.
 (10) A priori loss ratio equals average of AYs 2001-2003.
 (11) Selected judgmentally based on (8) (10).
 (12) Data as of 12/31/2006.
- (13) = (11) x (12) (14) = (13) / (3)

Exhibit 2, Sheet 3
The American Insurance Company
Dental Professional Liability

Dental Professional Liability Rate Classification Relativities

	(4) <u>erif</u>	Loss Ratio	3.5%	35.1%	327 7%	66.2%	67.6%	27.2%																
	(34)	Total	757	84 154 919	2 778 518	1.171.457	4,217,588	165,095,240														(9) Indicated relativity for class divided by class 1 indicated relativity in column (8).		
	(3e)	2005	19 478 520	22 525 095	743 704	313,555	1,128,889	44,189,762														indicated relativ	cture.	
	(3d)	2004	18.425.150	21,306,971	703.486	296,598	1,067,840	41,800,045												ass structure.		ded by class 1	new class stru	
	(3c) Farned Premium	2003	16.448.580	19,021,252	628.019	264,780	953,287	37,315,919	(11)	Class Plan	Rate Effect	0.0%	25.0%	20.0%	%0.0	33.3%	14.3%	14.4%		nder current cl		tv for class divi	relativity under	
	(36)	2002	11.489.864	13,286,958	438,692	184,958	665,902	26,066,373	(10)	Proposed	Relativity	1.00	1.25	1.50	2.00	8.00	8.00	Total Class Plan Effect		(7) Class relativity under current class structure.	(2) * (9) = (8)	dicated relativi	(10) Proposed class relativity under new class structure.	(11) = (10) / (2) - 1
ata	(3a)	2001	6,930,644	8,014,644	264,617	111,566	401,670	15,723,141	(6)	Indicated Relativity	with Class 1 as Base	1.00	96.6	92.99	37.59	115.03	134.21	Total Cla		0(2)	= (8)	166	(10)	(11)
Countrywide Data	(2f)	Total	2,564,804	29,549,152	9,105,991	776,044	2,849,888	44,845,879	(8)	Indicated	Relativity	0.13	1.29	12.06	4.88	14.93	17.41							
	(2e)	2005	179,694	2,736,052	898,961	54,237	1,450,638	5,319,582	6	Current	Relativity	1.00	1.00	1.00	2.00	9.00	7.00				ses that can be			
	(2d) & ALAE	2004	377,567	4,294,865	3,245,292	194,014	292,851	8,404,590	(9)	Indicated Change	in Relativity	0.13	1.29	12.06	2.44	2.49	2.49				2006. Includes los	classes.		
	(2c) (2c) Incurred Loss & ALAE	2003	380,038	7,423,698	1,778,909	304,368	320,463	10,207,477	(5)	Class Under	Plan	Class 1	Class 2	Class 3	Class 4	Class 5*	Class 5*			(1) Class under proposed class plan.	(2) a-f Actual accident year losses as of 12/31/2006. Includes losses that can be	classified into one of the new proposed classes.	remium.	(4) = (2f) / (3f). (5) Class under proposed class plan
	(2b)	2002	1,016,327	7,991,501	1,797,765	212,473	492,386	11,510,453				!								lass under pro	ctual accident	lassified into or	(3) a-f Actual earned premium.	(4) = (2f) / (3f). (5) Class under pro
	(2a)	2001	611,178	7,103,036	1,385,063	10,952	293,549	9,403,778											Notes	(1) C	(2) a-f A	O	(3) a-f A	(4) (5) C
	(1) Class Under	Proposed Class Plan	Class 1	Class 2	Class 3	Class 4	Class 5*	Total																

(5) Class under proposed class plan.(6) Actual loss ratio for accident year divided by total loss ratio in column (4).

* Please note that proposed Class 5 includes: Class 3 individuals from current class structure going from a relativity of 6 to 8 and Class 4 individuals from current class structure going from a relativity of 7 to 8.

The Fireman's Fund Insurance Companies **Dental Professional Liability** Exhibit 2, Sheet 4

Rate Distribution

Illinois

	(1)	(2)	(3)	(4)	(5)	(9)
	2006			Selected	Approximate Number of	Premium
	Illinois	Number of	Average	Rate	Policies	After
Segment	Written Premium*	Policies**	Premium	Change	Affected	Rate Change
Proposed Class Under New Class Plan:						
Class 1	\$894,198	1,461	\$612	0.0%	1,461	\$894,198
Class 2	\$1,034,057	1,670	\$619	25.0%	1,670	\$1,292,571
Class 3	\$34,141	62	\$555	50.0%		\$51,212
Class 4	\$14,394	15	\$962	0.0%		\$14,394
Class 5 (current Class 3)	\$50,483	18	\$2,759	33.3%		\$67,311
Class 5 (current Class 4)	\$1,341	01	\$0	14.3%	01	\$1,532
Total	\$2,028,614	3,226	\$629		3,226	\$2,321,217
(7) = Sum of (1) = Total Earned Premium Before Rate Change (8) = Sum of (6) = Total Earned Premium After Rate Change	e Rate Change Rate Change					2,028,614 2,321,217

^{(7) =} Sum of (1) = Total Earned Premium Before Rate Change (8) = Sum of (6) = Total Earned Premium After Rate Change

14.4%

⁽⁹⁾ Overall Rate Change = (8)/(7)-1.000

^{*}Written premium for each class estimated by countrywide proportions from 05/06 through 09/06. **Policy count for each class estimated by countrywide proportions from 05/06 through 09/06.

Exhibit 3, Sheet 1
The American Insurance Company
Dental Occurrence Professional Liability

		2005	0.7188 0.1111 0.1701	1.2824
		2004	0.1867	1.2334
		2003	0.0139 0.9105 0.0756	1.1172
		2002	0.0139 0.0417 0.5972 0.3472	0.9878
		2001	0.3134 0.1067 0.2327 0.1250 0.2222	0.9399
Factor to Current Rate Level	1.4061 1.4061 2.5181 1.4931 1.4234 1.2585 1.1400	2000	0.0556 0.4132 0.4782 0.0182 0.0035	0.9417
Current Rate Level	1,4061 1,4061 1,4061 1,4061 1,4061 1,4061	1999	0.1701 0.1701	0.5584
Average Rate Level	1.0000 1.0000 0.5584 0.9417 0.9399 0.9878 1.172 1.2334	1998	1.0000	1.0000
Accident	1997 1998 1999 2000 2001 2002 2003 2004	1997	1.0000	1.0000
		Rate Change	1.0000 0.9870 0.9840 0.9614 0.9470 0.9262 0.9235 1.1081 1.2622 1.3481 1.4061	Average Rate Level:
		Overall Effective Rate Level	1.0000 0.9870 0.9970 0.9770 0.9850 0.9950 0.9970 1.2000 1.0400 1.0270 1.0430	Aver
		Rate Change	-1.3% -0.33% -1.1.5% -0.5% -0.3% -1.3.9% -1.3.9% -1.3.9%	

Date

4/1/1999 6/1/1999 1/1/2000 12/1/2000 3/1/2001 5/1/2001 3/1/2002 8/10/2003 4/1/2005 6/1/2005

Exhibit 3, Sheet 2
The American Insurance Company
Dental Claims-Made Professional Liability

Factor to

											2005										0.7188	0.1111	0.1701				1.2824
											2004									0.1867	0.8133						1.2334
											2003								0.0139	0.9105	0.0756						1.1172
											2002						0.0139	0.0417	0.5972	0.3472						1	0.9878
											2001				0.3134	0.1067	0.2327	0.1250	0.2222								0.9399
Current Rate Level	1.5347	1.5347	2.7485	1.6297	1.6328	1.5537	1.3737	1.2443	1.1968		2000		0.0556	0.4132	0.4782	0.0182	0.0035									!	0.9417
Current Rate Level	1.5347	1.5347	1.5347	1.5347	1.5347	1.5347	1.5347	1.5347	1.5347	9	1999	0.2813	0.1112	0.1701												1	0.5584
Average Rate Level	1.0000	1.0000	0.5584	0.9417	0.9399	0.9878	1.1172	1.2334	1.2824	6	1998	1.0000															1.0000
Accident Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	7	1997	1.0000														0	1.0000
										Overall Effective	Kate Change	1.0000	0.9870	0.9840	0.9614	0.9470	0.9309	0.9262	0.9235	1.1081	1.2622	1.3127	1.3481	1.4479	1.5347	-	Average Kate Level:
										-	Kate Level	1.0000	0.9870	0.9970	0.9770	0.9850	0.9830	0.9950	0.9970	1.2000	1.1390	1.0400	1.0270	1.0740	1.0600	•	Avera
											Kate Change		-1.3%	-0.3%	-2.3%	-1.5%	-1.7%	-0.5%	-0.3%	20.0%	13.9%	4.0%	2.7%	7.4%	%0.9		
											Date		4/1/1999	6/1/1999	1/1/2000	10/15/2000	12/1/2000	3/1/2001	5/1/2001	3/1/2002	8/10/2003	4/1/2005	6/1/2005	9/1/2006	1/15/2007		

Exhibit 4, Sheet 1 The American Insurance Company Dental Professional Liability Claims-Made & Occurrence data on an Accident Year basis

Paid Loss Development Factors by Accident Year Countrywide

Accident						Evaluation Age in Months	Aonths					
Year	12	24	36	48	09	72	84	96	108	120	132	144
1995	147,410	487,981	1,402,260	3.488.749	4.193.695	4.327.255	4.340.275	4 376 355	4 397 645	4 428 986	4 458 067	4 458 067
1996	58,514	298,962	2,123,165	2.888,400	3,811,118	4,283,815	4.322.396	4.552.469	4 627 024	4 648 824	4 648 824	100,001,1
1997	7,556	454,316	1,804,504	2,579,833	2.967.253	3.950.837	4 264 842	4 508 143	4 762 280	4 906 656	170,010,1	
1998	52,338	717,428	2,570,514	3,759,893	4,362,301	4.788.332	5,232,628	5.412.041	5 607 147	000'000'1		
1999	129,246	1,307,098	4,615,597	6.147.778	7.810.829	8 906 995	10.351.085	10.865.273				
2000	129,246	920,929	2,833,123	4,813,332	8,914,567	10.877.189	12,219,623	2 -	,			
2001	273,998	1,586,313	7,348,603	13,957,052	16.632.742	18 737 859	1					
2002	195,393	2,683,370	9,679,866	16.624.294	21,571,605	20.						
2003	200,301	3,517,444	11,920,705	19,332,711		,		,	,			
2004	290,159	3,160,370	10,142,768	· '	,	,						. ,
2005	248,625	3,728,891	. '	,		1		•			1	1
2006	525,941	1	F	ì	r	r	,	•			٠	1
					Age-to-Ag	Age-to-Age Factors						
Accident						Evaluation Age in Months	Aonths					
Year	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
1995	3.310	2.874	2.488	1.202	1.032	1.003	1.008	1 005	1 007	1 007	1 000	
1996	5.109	7.102	1.360	1.319	1.124	1.009	1 053	1016	1 005	1 000		
1997	60.125	3.972	1.430	1.150	1.331	1.079	1.057	1.056	1.030	2		
1998	13.707	3.583	1.463	1.160	1.098	1.093	1.034	1.036				
1999	10.113	3.531	1.332	1.271	1.140	1.162	1.050					
2000	7.125	3.076	1.699	1.852	1.220	1.123						
2001	5.790	4.633	1.899	1.192	1.127							
2002	13.733	3.607	1.717	1.298								
2003	17.561	3.389	1.622									
2004	10.892	3.209										
2005	14.998											
Average					Average Development	Evaluation Age in Months	Coothe					
Туре	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
All Years	14.769	3.898	1.668	1.305	1.153	1 078	1 041	1 028	1 014	1 003	1000	
Latest 3	14.296	3,402	1.746	1,447	1.162	1.126	1.047	1.036	1014	1.003	1000	
Ex. Hi-Lo	11.003	3.625	1.599	1.240	1.142	1.076	1.046	1.026	1.007		2	
Wtd. Avg.	10.886	3,597	1.661	1.295	1,147	1.097	1.042	1.029	1.014	1.003	1000	
Wtd. Last 3	14.081	3.391	1.724	1.331	1.155	1.131	1.047	1.036	1.014	1.003	1.000	
Selected Loss Development Factors	opment Factors											
Age-to-Age	10.886	3.597	1.56.1	1.295	1,147	1,097	1.042	1.029	1.014	1.003	1.000	1.000
Age-to-Uit	6/9:611	10.626	2.954	1.778	1.373	1.197	1.091	1.047	1.018	1.003	1.000	1.000

Exhibit 4, Sheet 2

The American Insurance Company

Dental Professional Liability
Claims-Made & Occurrence data on an Accident Year basis

Incurred Loss Development Factors by Accident Year Countrywide

Accident						Evaluation Age in Months	fonths					
Year	12	24	36	48	09	72	84	96	108	120	132	144
1995	438 949	1 600 477	2 295 761	4.392.382	4 379 698	4 350 257	4 355 777	4 383 356	4 430 24E	4.466.040	4 450 000	4 450 007
1996	580.487	1,429,961	2 938 272	3 538 605	4 106 823	4.363.816	4 408 896	4 594 419	4 749 025	4 741 327	4 741 327	700,001,1
1997	183,756	1 289 584	2 502 362	2 877 439	3 680 258	3 985 842	4 388 413	4 731 145	4 855 282	4 986 957		•
1998	659,741	1,920,490	3,394,461	4 168 000	4.377,306	5.052,935	5.407.233	5.635.492	5 732 848	, , , , , , , , , , , , , , , , , , ,		
1999	904,737	3,420,614	5.932,721	6.192.784	8.872.962	10,000,671	10 751 281	10 849 150		•	,	•
2000	904,737	2,206,366	3,063,884	5,825,302	9,874,336	11,701,306	13,324,625		٠	1	٠	٠
2001	1,265,964	1,641,310	9.660,525	16,542,872	18,935,864	20,652,025	,		,	,	,	,
2002	230,460	5,338,594	13,904,112	20,426,464	25,088,608	•	1	,	•	•	ŧ	
2003	1,108,672	7,982,548	18,095,545	23,120,198	,	•		,	ł	t		•
2004	1,790,239	8,166,568	17,004,225	. •	,	•	1	ł	,	•	1	1
2005	3,942,862	10,701,661	,	•	•	,		•		,	•	1
2006	3,794,483			1	,	•	•	Ŧ	,			•
					Age-to-Age Factors	e Factors						
Accident						Evaluation Age in Months	fonths					
Year	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
1995	3.646	1.434	1 913	799.0	0.993	1 001	400	1 011	1,008	900	1000	
1996	2.463	2 055	200	1 161	1.063	250.	000	1.00	000	1,000	20.	
1997	7 018	1 940	1504	1 270	1.003	5.5	1,042	100.	0.330	90.		
1998	2 013	787 1	1 228	030.4	1,003	1.10	2,00	1,020	1.027			
1000	2 781	727	277	7 733	7 7 7	20.7	7 0	5.				
2000	2.439	380	5	704	1 185	1.07.	500.					
2001	1 296	7,886	1 713	1.45	1.00	3						
2002	23 165	2,000	1 160	2, 7, 0	3							
2002	7 200	2 267	1 278	077.1								
2004	4,562	2.082	į									
2005	2.714											
					Average Development	velopment						
Average						Evaluation Age in Months	Aonths					
Туре	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
All Years	5,563	2.316	1,433	1.248	1.099	1.066	1.036	1.022	1.011	0.999	1,000	
Latest 3	9.410	2.318	1.486	1.356	1.134	1.095	1.043	1.026	1.011	0.999	1.000	
Ex. Hi-Lo	4.082	1.986	1.420	1.216	1.104	1.064	1.031	1.022	1.008			
Wtd. Avg.	3.805	2.251	1.409	1.240	1.108	1.081	1.030	1.022	1.011	0.999	1.000	
Wfd. Last 3	3,925	2.281	1.442	1.259	1.124	1.102	1.033	1.025	1.011	0.999	1.000	
Selected Loss Development Factors	opment Factors											
Age-to-Age	3.805	2.251	1,409	1.240	1,108	1.081	1.030	1.022	1.011	1.000	1,000	1,000
Age-to-Uit	19,104	5.021	2.230	1.582	1.276	1.151	1.065	1.033	1.011	1,000	1,000	1.000

Exhibit 4, Sheet 3

The American Insurance Company
Dental Professional Liability
Claims-Made & Occurrence data on an Accident Year basis

Claim Count Development Factors by Accident Year Countrywide

Vieta 12 22 22 22 22 22 22 2	Accident						Evaluation Age in Months	Months					
242 242 274 309 323 326 326 331 339 341 347 351 351 351 351 351 351 351 351 351 351	Year	75	24	36	48	09	72	84	96	108	120	132	144
171 225 256 311 325 329 329 331 351	1995	,	242	274	308	323	326	328	331	330	340	344	241
171 225 286 284 282 306 316 318 324 321 230 326 479 552 399 437 454 465 316 318 324 321 447 806 922 983 999 437 454 465 671 448 806 1022 1146 1184 118	1996	133	236	296	311	326	320	333	100	247	240	, i	5
246.36 386 48 383 439 437 454 433 488 324 475 476 443 483 488 324 475 476 476 476 476 476 476 476 476 476 476	1997	42	171	225	260	284	202	506	246	†	5.6	100	
240.56 356 479 532 539 457 454 463 488 57 454 463 488 57 454 463 488 57 454 463 488 57 456 475 575 576 57 575	1008	1 0	000	247	202	+07 000	767	900	010	310	324		•
1,100	1990	8 6	052	335	383	399	437	454	463	468	,		1
427 564 667 718 749 776	666	001	300	4/9	232	612	643	929	671		,		•
1,122	2000	130	427	204	299	718	749	21/2	•	í	•	1	•
766 1032 1146 1184 1	2001	213	461	908	922	963	966			٠	,	•	٠
1,127	2002	135	992	1.032	1.146	1.184					•	ļ	
759 769 760	2003	254	808	1 023	1 127							•	•
Age-to-Age Factors	2004	313	759	050	71,			•	,			•	•
Age-to-Age Factors	2005	020	67.4	000	•						•	,	•
Age-to-Age Factors Age-to-Age-Factors Age-to-Age-to-Age-to-Age-Factors Age-to-Age-Factors Age-to-Age-Factors Age-to-Age-Fac	2005	900	4,0	•		•	•			,		1	•
1.132	2007	067	•	1	•		,	į	•			•	•
1.132 1.128 48 to 60 60 to 72 1.20 to 84 84 to 96 96 to 108 1.024 1.020 1.020 1.020 1.024 1.020 1.025 1.026 1.027 1.027 1.027 1.027 1.027 1.027 1.027 1.026 1.027 1.	Accident					SW-O1-afty	Evaluation Age in A	Acothe					
1.132	Voor	10 ct 01	20 44 60	00 -1 00	00 - 01		Evaluation Age III	WORKIS					
1.132 1.128 1.045 1.009 1.006 1.009 1.024 1.003 1.003 1.000 1.005 1.001 1.000 1.001 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.000 1.001 1.00								200	200	021 000	120 10 102	135.03	# 60
1.254 1.051 1.048 1.009 1.012 1.024 1.018 1.012 1.000 1.012 1.026 1.018 1.019 1.010 1.019 1.010 1.019 1.020 1.011 1.019 1.020 1.011 1.019 1.020 1.011 1.019 1.020 1.021 1.011 1.019 1.020 1.021 1.011 1.020 1.011 1.020 1.020 1.011 1.020 1.020 1.011 1.020 1.020 1.011 1.020 1.020 1.011 1.020 1.02	1995		1.132	1.128	1.045	1.009	1.006	1.009	1.024	1.003	1.003	1.000	
1.316 1.156 1.092 1.028 1.026 1.026 1.019 1.011 1.019 1.021 1.020 1.021 1.011 1.022 1.022 1.022 1.022 1.022 1.022 1.022 1.022 1.022 1.021 1.001 1.000 1.001 1.000 1.022 1.022 1.021 1.011 1.001 1.000 1.001 1.000 1.022 1.022 1.022 1.021 1.011 1.001 1.000 1.001 1.000 1.001 1.001 1.000 1.001 1.00	1996	1.774	1.254	1.051	1.048	1.009	1.012	1.024	1.018	1.012	1,000		
1.461 1.140 1.042 1.095 1.039 1.020 1.011 1.312 1.111 1.150 1.051 1.023 1.020 1.011 1.347 1.110 1.033 1.034 1.034 1.034 1.369 1.102 1.102 1.034 1.034 1.034 1.304 1.304 1.048 1.067 1.039 1.020 1.020 1.011 1.001 1.000 1.307 1.137 1.062 1.041 1.029 1.020 1.012 1.011 1.001 1.000 1.306 1.117 1.048 1.041 1.029 1.020 1.012 1.011 1.001 1.000 1.317 1.317 1.062 1.041 1.029 1.020 1.011 1.011 1.001 1.000 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.319 1.317 1.062 1.041 1.029 1.020 1.011 1.011 1.001 1.000 1.310 1.314 1.115 1.048 1.041 1.029 1.020 1.014 1.011 1.001 1.000 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.319 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.319 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.318 1.022 1.021 1.011 1.001 1.000 1.310 1.318 1.318 1.318 1.318 1.318 1.027 1.011 1.001 1.000 1.310 1.318	1997	4.071	1.316	1.156	1.092	1.028	1.055	1.026	1.006	1.019			
1.312 1.111 1.150 1.051 1.023 1.020 1.480 1.323 1.076 1.044 1.034 1.036 1.036 1.480 1.323 1.076 1.044 1.034 1.034 1.036 1.304 1.102 1.102 1.033 1.020 1.044 1.041 1.001 1.304	1998	3.382	1.461	1.140	1.042	1.095	1.039	1.020	1.011				
1.180 1.323 1.076 1.043 1.036 1.034 1.035 1.026 1.017 1.001 1.000 1.017 1.037 1.048 1.041 1.032 1.027 1.014 1.017 1.001 1.000 1.032 1.027 1.014 1.017 1.001 1.000 1.037 1.032 1.027 1.014 1.017 1.001 1.000 1.034 1.034 1.032 1.027 1.014 1.017 1.001 1.000 1.034 1.037 1.014 1.001 1.000 1.00	1999	2.808	1.312	1.111	1.150	1.051	1.023	1.020					
1.748	2000	3.285	1.180	1.323	1.076	1.043	1.036						
1.347 1.110 1.033	2001	2.164	1.748	1.144	1.044	1.034							
Average Development 24 to 36 1.304 Average Development Evaluation Age in Months 24 to 36 1.304 Average Development Evaluation Age in Months 24 to 36 1.307 1.317 1.307 1.119 1.067 1.013 1.029 1.020 1.020 1.016 1.011 1.001 1.000 1.017 1.001 1.000 1.018 1.017 1.017 1.000 1.018 1.020 1.020 1.021 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000 1.014 1.011 1.001 1.000	2002	5.674	1.347	1.110	1.033								
Average Development 24 to 36 25 to 36 26 to 1016 27 to 101 28 to 1001 28 to 1001 29 to 1001 20 to 1014	2003	3.173	1.269	1.102									
Average Development 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 144 1 1.332 1.140 1.067 1.039 1.029 1.020 1.015 1.011 1.001 1.000 1 1.307 1.119 1.062 1.029 1.022 1.014 1.011 1.001 1.000 1 1.306 1.117 1.043 1.028 1.020 1.014 1.011 1.001 1.000 1 1.306 1.117 1.044 1.029 1.020 1.014 1.011 1.001 1.000 1 1.306 1.117 1.044 1.029 1.020 1.014 1.011 1.001 1.000 1 1.306 1.011 1.014 1.011 1.001 1.000 1.000 1 1.317 1.028 1.020 1.014 1.011 1.001 1.000	2004	2.425	1.304										
Average Development 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 144 to 144 1 1.332 1.140 1.067 1.039 1.029 1.022 1.012 1.011 1.001 1.000 2 1.307 1.177 1.058 1.029 1.022 1.014 1.011 1.001 1.000 1 1.337 1.177 1.041 1.029 1.020 1.014 1.011 1.001 1.000 1 1.337 1.137 1.062 1.041 1.022 1.014 1.011 1.001 1.000 1 1.306 1.137 1.041 1.029 1.020 1.014 1.011 1.001 1.000 1 1.337 1.137 1.062 1.041 1.029 1.027 1.012 1.011 1.000 1 1.354 1.191 1.122 1.047 1.074 1.017 </td <td>2005</td> <td>2.416</td> <td></td>	2005	2.416											
Evaluation Age in Months 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 100 1 332 1.140 1.067 1.039 1.022 1.015 1.011 1.001 1.000 1 306 1.127 1.068 1.033 1.022 1.014 1.011 1.001 1.000 1 337 1.137 1.062 1.041 1.022 1.021 1.014 1.011 1.001 1.000 1 337 1.137 1.062 1.041 1.022 1.021 1.014 1.011 1.001 1.000 1 337 1.137 1.048 1.041 1.022 1.021 1.014 1.011 1.001 1.000 1 337 1.137 1.048 1.041 1.022 1.014 1.011 1.001 1.000 1 340 1.354 1.354 1.361 1.072 1.014 1.011 1.001 1.000 <td></td> <td></td> <td></td> <td>With the second second</td> <td></td> <td>Average De</td> <td>velopment</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				With the second		Average De	velopment						
24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 100 150 to 144 144 to 140 150 to 144 140 to 140 150 to 144 140 to 140 150 to 144 140 to 140	Average						Evaluation Age in 8	Months					
1.332 1.140 1.067 1.039 1.029 1.020 1.015 1.011 1.001 1.000 1.307 1.149 1.051 1.043 1.023 1.022 1.012 1.011 1.001 1.000 1.306 1.127 1.058 1.028 1.021 1.014 1.012 1.001 1.000 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 1.306 1.117 1.048 1.041 1.021 1.012 1.011 1.001 1.000 1.337 1.137 1.062 1.024 1.020 1.014 1.011 1.001 1.000 1.310 1.354 1.191 1.122 1.077 1.017 1.001 1.000	Type	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
1 1.307 1.119 1.051 1.043 1.025 1.025 1.011 1.001 1.000 1 1.306 1.127 1.058 1.033 1.022 1.014 1.011 1.001 1.000 7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 7 1.306 1.117 1.048 1.041 1.021 1.012 1.011 1.001 1.000 7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 8 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001 1.000	All Years	3.117	1.332	1 140	1 067	1 039	1 029	1 020	1018	1 044	1004	4	
5 1,306 1,127 1,058 1,033 1,028 1,021 1,014 1,012 1,014 1,014 1,010 1,000 1,0	Latest 3	2.671	1.307	1.119	1 051	1 043	1 033	1 022	1012	1.01	1.001	1.000	
7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 7 1.306 1.117 1.048 1.041 1.022 1.012 1.012 1.011 1.001 1.000 7 1.337 1.137 1.062 1.044 1.029 1.014 1.014 1.011 1.000 9 1.810 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001 1.000	Ex. Hi-Lo	2.966	1.306	1.127	1058	1 033	1 028	1 021	10.1	1.01	2	200	
7 1.306 1.117 1.048 1.041 1.032 1.021 1.012 1.011 1.001 1.000 7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 9 1.810 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001	Wtd. Avg.	3.027	1.337	1.137	1.062	1.041	1 029	1 020	1014	1011	1 001	1 000	
7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.011 1.001 1.000 9 1.810 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001	Wtd. Last 3	2.647	1.306	1.117	1.048	1.041	1.032	1.021	1.012	1.011	1.00.1	1.000	
7 1.337 1.137 1.062 1.041 1.029 1.020 1.014 1.017 1.001 1.000 3 1.810 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001 1.000	ected Loss Devel	lopment Factors											
5.479 1.810 1.354 1.191 1.122 1.078 1.047 1.027 1.012 1.001 1.000	-to-Age	3.027	1.337	1.137	1.062	1,041	1,029	1,020	1,014	1,01	1.001	1,000	100
	-to-UI	5.479	1.810	1.354	1.191	1.122	1.078	1.047	1.027	1.012	1.001	1.000	1,000

Exhibit 4, Sheet 4 The American Insurance Company Dental Professional Liability Claims-Made & Occurrence data on a Report Year basis

Paid Loss Development Factors by Report Year Countrywide

Report						Evaluation Age in Months	Months					
Year	23.	24	36	48	09	72	84	96	108	120	132	144
1995	391,794	2.035.298	3.138.138	4.153.505	4.225.839	4.253.722	4 254 702	4 254 702	4 254 702	4 255 348	4 255 318	4 255 318
1996	241,647	1,289,538	3.545.608	3.869.640	3 894 431	3 920 661	3 937 904	3 966 795	4 026 245	4 033 993	4 033 993	2.5.
1997	157,505	2,083,153	3,392,830	3,915,911	4.094.745	4 114 040	4 168 435	4 192 300	4 193 480	4 195 038	200	,
1998	422,274	2.313.522	3.213.047	3.793.197	3.815.212	3.845.678	3.854.660	3 880 459	3.880.714	, , ,		
1999	404,540	3,528,953	6.199,542	6.702.919	7.261.690	7.353.018	7 354 407	7.358.126	, ,	٠		•
2000	404,540	3,108,562	5.171,938	6,319,059	7.065,185	7.770.027	8.062.802	,	1	,	,	,
2001	835,534	4.257.702	7,209,139	11,166,017	12.503.602	12,823,001		,	,	,		
2002	823,635	7,206,761	14,309,699	17,950,547	20,799,361	, ,	1	,	,		. ,	
2003	2 002 459	12 276 508	23 617 441	29 271 776	100	,						
2004	1.203.539	7.394.985	14 640 307	011,112,62							•	
2005	1 867 045	11 403 884	5	į					•	1	•	•
2006	1,919,530	100,001		, ,		. ,	. ,	. ,				1 1
					Age-to-Age Factors	e Factors						
Report						Evaluation Age in Months	Months					
Year	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
1995	ት 105	1 542	1 324	1 047	4 007	000	4	,	200	4	7	
1006	5 336	2.750	100.	9001	1.001	2007	1,000	200.7	200.		000.1	
1007	2000	4.00	200.4	000.	100.1	+00	1.007	010.1	1.002	000.1		
1006	13.220	1.029	4.104	1.046	1.005	1.013	1.006	1.000	1.000			
1990	0.470	1.008	1.101	000.1	1.008	1.002	1.007	1.000				
1989	8.723	1.75/	1.081	1.083	1.013	1,000	1.001					
2000	7.684	1.664	1.222	1.118	1.100	1.038						
2001	2.096	1.693	1.549	1.120	1.026							
2002	8.750	1.986	1.254	1.159								
2003	6.131	1.924	1.239									
2004	6.144	1.980										
2005	6.108				to consolous Concrete	************						
Average					Average De	Evaluation Age in Months	Months					
Type	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
All Years	620.2	1.831	1,233	1 069	1 023	1 010	1 004	1 004	1 001	1 000	1 000	
Latest 3	6.783	1.963	1.348	1 132	1.046	1013	1004	1.005	1.00	1.000	1.000	
Ex. Hi-Lo	6.617	1,772	1.209	1.065	1.012	1005	1.004	1,000	1000	2	2	
Wtd. Avg.	6.499	1.856	1.249	1.100	1.028	1.012	1.003	1.004	1.001	1.000	1.000	
Wtd. Last 3	6.126	1.956	1.294	1.139	1.042	1.016	1.003	1.005	1.001	1.000	1.000	
Selected Loss Development Factors	opment Factors											
Age-to-Age	6.499	1.856	1,249	1,100	1.028	1.012	1.003	1.004	1.001	1,000	1.000	1.000
Age-to-Uit	17.379	2.674	1.441	1.154	1.049	1.020	1.008	1.005	1.001	1.000	1.000	1.000

Exhibit 4, Sheet 5 The American Insurance Company Dental Professional Liability Claims-Made & Occurrence data on a Report Year basis

incurred Loss Development Factors by Report Year Countrywide

					Incurred Losses and ALAE	es and ALAE						
Report						Evaluation Age in Months	Months					
Year	75	24	38	48	99	72	84	96	108	120	132	144
1995	1,314,308	3,325,793	3.950.635	4.469.134	4.284.839	4.265.760	4 254 702	4 254 702	4 254 702	4 255 318	4 255 318	A 255 218
1996	2,028,115	2,706,033	4,283,662	4.019.340	4.039.132	4 002 661	3 994 904	4 016 795	4 076 245	4.083.993	4 083 993	010,007,1
1997	1,179,509	3,606,091	3,909,840	4,064,919	4,135,249	4.124.042	4.193.437	4.252.302	4.243.482	4 245 041	000,000,1	
1998	1,952,196	3,089,734	3,439,650	3,865,697	3.837.712	3,883,178	3,892,160	3.900.459	3.880.714		,	,
1999	2,682,237	5,422,297	6,603,554	6,802,928	7,322,547	7,356,350	7.354,407	7,359,026		,		,
2000	2,682,237	4,586,108	5,224,192	6,910,536	7,762,186	7,980,180	8,091,977		,	,	,	,
2001	3,794,215	4,503,711	8,622,853	12,034,287	12,945,137	12,730,477	. '	,	1	•	,	
2002	902.704	10,097,526	16.885.454	19.309.991	21 564 886				1	,		
2003	5 438 589	18 689 780	28 599 682	33 118 671	20,11					•	r	
2004	5 978 736	14 296 540	18 568 206	10,01	ı	Ì	•	Ī	•	,	•	
2005	10 743 360	20,23,21	0,000,000	,		,	,	,				
2002	12 121 102	,101,02		1 1		,				1		
	10, 12, 10,	•		•	. 44			,				r
	***************************************				Age-to-Age Factors	- ractors						
Report						Evaluation Age in Months	Months					
Year	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
1005	2 530	4	407	010	900	0	4	9	•			
1996	1 334	1 583	0.038	1.005	0.990	66.0	1.000	1.000	1.000	1.000	1.000	
1007	2 067	1,000	4.040	1.003	0.991	0.980	000.	0.013	1.002	1.000		
1997	3.037	490.	1,040	7.017	766.0	1.017	1.014	0.998	1.000			
1998	1.583	1.113	1.124	0.993	1.012	1.002	1.002	0.995				
1999	2.022	1.218	1.030	1.076	1.005	1.000	1.001					
2000	1.710	1.139	1.323	1.123	1.028	1.014						
2001	1.187	1.915	1.396	1.076	0.983							
2002	11.186	1.672	1.144	1.117								
2003	3.437	1.530	1.158									
2004	2.391	1.299										
2005	1.934				,							
					Average Development	velopment						
Average						Evaluation Age in Months	Months					
Туре	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
All Years	2.943	1374	1 143	1 046	1 002	1 005	1 004	1 002	1 004	000	1000	
Latest 3	4.737	1.500	1,232	1.105	1.005	1.005	1.006	1 003	00.0	000	000	
다. H-Lo	2.222	1.343	1.136	1.047	1.000	1.004	1.003	666 0	1000		2	
Włd. Avg.	2.354	1.423	1,160	1.072	1.000	1.005	1 004	1 002	1001	1 000	1 000	
Wtd. Last 3	2.426	1.487	1.191	1.105	1.001	1.006	1.005	1.003	1.001	1.000	1.000	
Selected Loss Development Factors	opment Factors											
Age-to-Age	2,354	1,423	1,160	1.072	1,000	1 005	1 004	4 882	1 99.4	1 000	1 000	1 000
Age-to-Uit	4.219	1.792	1.259	1.085	1.012	1.012	1.007	1.003	1.001	1.000	1.000	1.000

Exhibit 4, Sheet 6
The American Insurance Company
Dental Professional Liability
Claims-Made & Occurrence data on a Report Year basis

Claim Count Development Factors by Report Year Countrywide

12 24 38 48 60 316 287 289 291 279 316 287 289 291 291 206 285 287 289 291 291 315 434 440 441 315 544 552 668 630 552 640 772 741 743 850 984 1,008 1,008 1,000 1,085 1,024 1,007 1,000 1,000 1,285 1,024 1,007 1,000 1,000 1,285 1,024 1,007 1,000 1,000 1,285 1,024 1,007 1,000 1,000 1,285 1,024 1,007 1,000 1,000 1,285 1,029 1,007 1,000 1,000 1,285 1,029 1,007 1,009 1,000 1,285 1,029 1,007 1,009 1,000 1,285 1,024 1,014 1,009 1,009 1,280 1,020 1,014 1,009 1,280 1,020 1,014 1,009 1,280 1,020 1,014 1,009 1,280 1,020 1,014 1,009 1,280 1,020 1,014 1,009 1,381 1,046 1,019 1,016 1,002 1,381 1,041 1,023 1,014 1,002 1,455 1,041 1,023 1,014 1,003 1,455 1,041 1,023 1,014 1,003 1,455 1,041 1,023 1,014 1,003 1,455 1,041 1,023 1,014 1,005 1,456 1,041 1,023 1,014 1,005 1,456 1,041 1,023 1,014 1,005 1,456 1,041 1,023 1,014 1,005 1,456 1,041 1,023 1,014 1,005 1,576 1,041 1,023 1,014 1,005 1,576 1,041 1,023 1,041 1,005	Report					Evaluation An	Evaluation Age in Months	Months					The state of the s
273 274 279		7;	24	36	48	09	72		96	108	120	132	144
1, 14, 2, 14, 3, 46, 46, 46, 46, 46, 46, 46, 46, 46, 46	5	•	273	274	279	279	279	279	279	279	976	976	976
24 to 36 1.027 2.0	9	316	343	346	346	346	346	346	346	346	346	346	2 .
246 256 698 639 639 634 624 625 639 634 639 634 634 639 634 634 639 634 639 634 634 639 634 634 639 634 634 639 634 634 639 634 634 634 635 639 634 634 635 639 634 634 635 635 635 634 635 635 634 635 635 635 634 635	7	186	287	289	291	291	291	291	291	291	291	· ·	٠
1,142	80	206	265	271	271	271	272	272	272	273		•	1
544 552 668 569	6	315	434	440	441	460	462	462	462	· ·	,	,	,
1,279 1,305 1,324 1,033 1,033 1,045 1,04	0	315	544	552	809	630	630	634	! ,	,	•	1	1
1,279 1,066 1,034 1,083 1,083 1,084 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,324 1,085 1,284 1,085 1,284 1,085 1,284 1,085 1,284 1,085 1,284 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,084 1,085 1,08	<u></u>	292	640	720	741	743	746		,	i	,	•	
1,279 1,305 1,324	2	438	978	1,068	1,083	1,093		1	,	,		,	1
1,142 1,008	3	820	1,279	1,305	1,324	. 1	,	,	,	٠	•	,	
1,142 High control of the contro	4	805	984	1,008	•	•	,	1	r	•	ı	,	,
Age-to-Age Factors Equitation Age in Months	ξ.	943	1,142	,	,	•	•	•	i	,			•
Age-to-Age Factors 24 to 36 36 to 48 48 to 60 1004 11008 11009 11	90	924		•	•	,	1	,		•	٠	,	•
1,004 1,018 1,000 1,00						Age-to-Age	Pactors						
1,004 1,014 1,016 1,000 1,00	ort						Evaluation Age in	Months					
1,004 1,018 1,000 1,00	ar	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Ult.
1.009 1.000 1.00	95		1.004	1.018	1.000	1.000	1.000	1.000	1000	1 000	1 000	1 000	
1.027 1.007 1.007 1.000	96	1.085	1.009	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1 000	2	
1,023 1,000 1,004 1,004 1,000 1,004 1,000 1,004 1,000 1,004 1,000 1,004 1,000 1,000 1,000 1,004 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,001 1,002 1,001 1,002 1,001 1,002 1,001 1,000 1,00	25	1.543	1.007	1.007	1.000	1.000	1.000	1.000	1.000	1.000			
1,014 1,002 1,043 1,004 1,006 1,000 1,006 1,000 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,006 1,007 1,00	8	1.286	1.023	1.000	1.000	1.004	1.000	1.000	1.004				
1.015 1.101 1.036 1.000 1.006 1.020 1.015 1.024 1.009 1.024 1.026 1.015 1.024 1.015 1.015 1.025 1.016 1.026 1.016 1.027 1.014 1.009 1.027 1.016 1.028 1.029 1.000	<u>0</u>	1.378	1.014	1.002	1.043	1.004	1.000	1.000					
1,125 1,029 1,003 1,004 1,009 1,004 1,009 1,001 1,002 1,014 1,009 1,001 1,002 1,014 1,009 1,001 1,002 1,014 1,002 1,001 1,000 1,001 1,000 1,00	_	1.727	1.015	1.101	1.036	1.000	1.006						
1.092 1.014 1.009 1.020 1.015 1.020 1.015 1.020 1.015 1.020 1.015 1.024 1.022 1.000 1.00	_	1.159	1.125	1.029	1.003	1.004							
1,020 1,015 1,024 1,025 1,024 1,024 1,024 1,024 1,024 1,024 1,024 1,024 1,025 1,024 1,024 1,023 1,024 1,02	2	2.233	1.092	1.014	1.009								
1,024	တ	1.505	1.020	1.015									
Average Development 24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 1	4	1.222	1.024										
24 to 36 36 to 48 48 to 60 60 to 72 72 to 64 84 to 96 96 to 108 100 to 100 1.00 to 100 <td>5</td> <td>1.211</td> <td></td> <td></td> <td></td> <td>Average Dev</td> <td>taomaolog</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	5	1.211				Average Dev	taomaolog						
24 to 36 36 to 48 48 to 60 60 to 72 72 to 84 84 to 96 96 to 108 108 to 120 120 to 132 132 to 144 144 to 144 144 to 144 145 to 144 145 to 144 145 to 144 146 to 144 147 to 144	age						Evaluation Age in	Months					
1.033 1.021 1.011 1.002 1.001 1.000 1.001 1.000 <td< td=""><td>ايو</td><td>12 to 24</td><td>24 to 36</td><td>36 to 48</td><td>48 to 60</td><td>60 to 72</td><td>72 to 84</td><td>84 to 96</td><td>96 to 108</td><td>108 to 120</td><td>120 to 132</td><td>132 to 144</td><td>144 to Uit.</td></td<>	ايو	12 to 24	24 to 36	36 to 48	48 to 60	60 to 72	72 to 84	84 to 96	96 to 108	108 to 120	120 to 132	132 to 144	144 to Uit.
1.046 1.019 1.016 1.003 1.002 1.000 1.001 1.000	sars	1.435	1.033	1.021	1.011	1.002	1.001	1.000	1.001	1 000	1 000	1 000	
1,025 1,012 1,008 1,002 1,000 <td< td=""><td>st 3</td><td>1.313</td><td>1.046</td><td>1.019</td><td>1.016</td><td>1.003</td><td>1.002</td><td>1.000</td><td>1.001</td><td>1.000</td><td>1,000</td><td>1.000</td><td></td></td<>	st 3	1.313	1.046	1.019	1.016	1.003	1.002	1.000	1.001	1.000	1,000	1.000	
1.041 1.023 1.013 1.002 1.002 1.000 1.001 1.000	宁	1.379	1.025	1.012	1.008	1.002	1.000	1.000	1.000	1.000			
1.043 1.018 1.014 1.003 1.000 1.000 1.001 1.000	4vg.	1.455	1.041	1.023	1.013	1.002	1.002	1.000	1.001	1.000	1,000	1.000	
5 1.083 1.041 1.018 1.005 1.000 1.001 1.000 1.000 1.000 1.000 1.000 1.000 1.000 1.000	ast 3	1.311	1.043	1.018	1.014	1.003	1.003	1.000	1.001	1.000	1.000	1.000	
1.041 1.023 1.013 1.002 1.000 1.001 1.000	ss Devel	opment Factors											
1.083 1.041 1.018 1.005 1.003 1.001 1.001 1.000 1.000 1.000		1.455	1.041	1,023	1,013	1.002	1.002	1.000	1.001	1.000	1,000	1.000	1.000
		1.576	1.083	1.041	1.018	1.005	1.003	1.001	1.001	1.000	1.000	1.000	1.000

Exhibit 6 The American Insurance Company Dental Professional Liability

Projected Expenses

	2001	2002	2003	2004	2005	Selected
(1) Direct Written Premium	233,543	207,738	156,590	155,744	142,703	
(2) Direct Earned Premium	195,790	235,170	161,165	148,134	144,693	
Expense Category:						
(3) Commissions	48,063	43,176	33,303	33,030	32,051	
	20.6%	20.8%	21.3%	21.2%	22.5%	23.3%
(4) Other Acquisitions	5,977	7,849	4,825	4,082	4,376	
	3.1%	3.3%	3.0%	2.8%	3.0%	3.0%
(5) General	13,947	18,315	11,259	9,525	10,209	
	7.1%	7.8%	7.0%	6.4%	7.1%	7.1%
(6) Taxes, Licenses, and Fees	4,793	5,859	4,000	3,304	2,700	
. ,	2.4%	2.5%	2.5%	2.2%	1.9%	2.3%
(7) Subtotal	72.780	75,199	53,387	49,941	49,336	
(/) Gubtotal	33.2%	34.4%	33.7%	32.6%	34.4%	35.7%
(8) Unallocated Loss Adjustment Expenses	5,542	-7,126	4,309	3,488	1,671	
(o) S. M. Soutou Essa / M.	2.8%	-3.0%	2.7%	2.4%	1.2%	2.1%
(9) Profit Load						9.2%

(10) Total Expenses 47.0%

(11) Permissible Loss and Allocated Loss Adjustment Expense Ratio

53.0%

Notes:

Based on IEE for Medical Malpractice using Fireman's Fund Insurance Companies consolidated data.
(3) Selected is planned 2007 Dental commission rate to be paid.
(11) = 1.00 - (10)

Exhibit 7 The American Insurance Company

Fireman's Fund Consolidated Professional Liability Calculation of Underwriting Profit Provision

Selected						1.30	0.91	0.34	15.0%	35.0%	5.5%
2005	54,327,051,937	\$9,516,052,182	\$2,850,201,410	\$476,477,702	\$41,408,600	1.52		0.45			5.4%
2004	\$4,210,707,223 \$4,327,051,937	\$9,725,795,497	\$2,930,106,208	\$483,732,059	\$10,758,814	1.44		0.43			5.1%
2003	\$3,951,255,938	\$10,808,273,330	\$2,858,865,888	\$511,123,917	(\$9,147,171)	1.38		0.37			4.6%
2002	\$2,624,676,440	\$10,561,863,002	\$2,239,490,119	\$472,473,418	(\$208,169,492)	1.17		0.25			2.5%
2001	\$4,084,898,912	\$10,562,407,685	\$1,945,394,297	\$446,350,525	(\$215,687,471)	2.10		0.39			2.2%
	Earned Premium (AS Page 4, Line 1, Col 1)	Investable Assets (AS Page 2, Line 10, Col 3)	Surplus (AS Page 3, Line 35, Col 1)	Net Investment Income Earned (AS Page 4, Line 9, Col 1)	Net Realized Capital Gains (AS Page 4, Line 10, Col 1)	Premium-to-Surplus ratio (1) / (3)	Professional Liability Occurrence Premium-to-Capital ratio	Premium-to-Assets ratio (1) / (2)	Target After-Tax ROE	Tax Rate	Return on Assets [(4) + (5)] / (2)
	()	(2)	(3)	(4)	(5)	(9)	(2)	(8)	(6)	(10)	(11)

(UW Income + Investment Income) x (1 - Tax Rate) = (Allocated Capital) x (Target After-Tax ROE)

(12) UW Profit Provision [(9) / (7)] / [1 - (10)] - [(11) / (8)]

9.5%